

---

**ARGENTINE-ARGENTINA**

---

**ARG**

- 2622** DIAZ RICARDO, PROF., HIGH VOLTAGE LAB., NATIONAL UNIVERSITY OF TUCUMAN, AV. INDEPENDENCIA 1800, , SM TUCUMAN 4000. Tel: +00 54 381 436 1784 Fax: +00 54 381 436 1784 email: rdiaz@herrera.unt.edu.ar
- 2467** KALLER DANIEL JULIO, MANAGER, OPERATION, CAMMESA, AV. EDUARDO MADERO 942 - PISO 1 -, , AR-1106 BUENOS AIRES. Tel: +00 54 341 4958 303/383 Fax: +00 54 341 4958 303 email: dkaller@cammesa.com.ar
- 2012** KOVALENKO MARCELO, ACCOUNT MANAGER, POWER TECHNOLOGIES, ABB, AV. LEANDRO N. ALEM 822 - PISO 9, AR - 1001 BUENOS AIRES. Tel: +00 54 11 43115386 Fax: +00 54 11 43 13 4744 email: marcelo.kovalenko@ar.abb.com
- 2038** PIRIZ HECTOR DANIEL, GENERATORS DEPARTMENT MANAGER, GENERATORS HYDRO ENGINEERING, IMPSA HYDRO, CARRIL RODRIGUEZ PENA 2451, M5503ANY - 60009 CRUZ - MENDOSA. Tel: +00 54 261 4131483 Fax: +00 54 261 4131410 email: piriz@impsa.com.ar

---

**AUSTRALIE-AUSTRALIA**

---

**AUS**

- 1856** BARNEWALL GRAEME, ENG. MGR. EHV CABLES AND SYSTEMS, ENGINEERING, OLEX AUSTRALIA, PO BOX 33 - WEST FOOTSCRAY, MELBOURNE 3012. Tel: +00 613 9281 4301 Fax: +00 613 9281 4665 email: gbarnewa@olex.com.au
- 2503** BIRTWISTLE DAVID, Associate Professor, School of Engineering Systems, QUEENSLAND UNIVERSITY OF TECHNOLOGY, George Street, AU-BRISBANE QLD 4001. Tel: +TEL. 617 3864 1615 Fax: +FAX. 617 3864 1516 email: d.birtwhistle@qut.edu.au
- 2015** DALGLEISH PAUL, EXECUTIVE GENERAL MANAGER, POWER AND WATER, UNITED GROUP INFRASTRUCTURE, 124 PACIFIC HIGHWAY, NSW 2065 ST LEONARDS. Tel: +00 61 2 9462 1376 Fax: +00 61 2 9462 1515 email: paul.dalgleish@unitedgrouppltd.com
- 2604** DULHUNTY PETER, DULHUNTY POWER PTY. LTD., 2/35 WATERLOO ROAD, AU-NORTH RYDE NSW 2113. Tel: +TEL. 61 2 9870 7277 Fax: +FAX. 61 2 9870 7299 email: peter@dulhunty.com
- 1857** MANGLUCK ASHOK, MANAGER - CUSTOMER RELATIONS, TRANSGRID, 201 ELIZABETH STREET - PO BOX A1000, , SYDNEY NSW 1235. Tel: +00 612 9284 3077 Fax: +00 612 9284 3050 email: ashok.manglick@transgrid.com.au
- 2556** TURNER BRAD, HYDRO TASMANIA, 4 ELIZABETH ST., AU-Hobart, Tasmania 7001. Tel: + Fax: +

---

**AUTRICHE-AUSTRIA**

---

**AUT**

- 1970** HEIZIGER JOSEF, MEMBER OF THE BOARD, LINZ AG, WIENER STRASSE 151, AT - 4021 LINZ. Tel: +00 431 732 3400 - 3103 Fax: +00 431 732 3400 - 3200 email: j.heiziger@linzag.at

- 1976** KAPETANOVIC TAHIR, DIRECTOR ELECTRICITY, ELECTRICITY, E-CONTROL, RUDOLFSPLATZ 13A, AT - WIEN - VIENNA. Tel: +00 43 1 24724-500 Fax: +00 43 1 24724-900 email: tahir.kapetanovic@e-control.at
- 2652** MOHAUPT PETER, SENIOR TECHNOLOGY DIRECTOR, TL, BAUR PRÜF-UND MESSTECHNIK GMBH, RAIFFEISENSTRASSE 8, , 6832 SULZ. Tel: +00 43 5522 49410 Fax: +00 43 5522 4941 814 email: p.mohaupt@baur.at
- 2619** WANDA MANFRUD, LEMBOCKGASSE 47A, 1230 VIENNA. Tel: + Fax: +

---

**BELGIQUE-BELGIUM**

---

**BEL**

- 2729** BERGER MARKUS, ELIA ASSET SA, BOULEVARD DE L'EMPEREUR 20, BE-1000 BRUXELLES. Tel: +TEL. 32 382 21 44 Fax: +FAX. 32 382 21 06 email: markus.berger@elia.be
- 2723** BOMBO GUY, BEL ENGINEERING, 5, AVENUE ARIANE, BE-1200 BRUXELLES. Tel: +TEL. 32 2 773 96 11 Fax: +FAX. 32 2 773 88 80 email: guy.bombo@BEL-Engineering.com
- 2559** BOURGEOIS RAPHAEL, deputy Head of National Control Centre, Transmission, Elia, 20 boulevard de L'empereur, 1000 Bruxelles. Tel: + Fax: +
- 2710** PAUN MIHAI, EURELECTRIC, BOULEVARD DE L'IMPÉRATRICE, 66, BTE 2, BE-1000 BRUXELLES. Tel: +TEL. 00 32 2 515 10 15 Fax: + email: mpaun@eurelectric
- 1994** PLATBROOD GERARD, ELECTRICAL MATERIALS & EQUIPMENT, LABORELEC, RODESTRAAT 125, BE - 1630 LINKEBEEK. Tel: +00 32 2 382 0436 Fax: +00 32 2 382 02 41 email: gerard.platbrood@laborelec.com
- 2525** ROGIER JAN, Consultant, Koning Albertlaan 10, B2820 Bonheiden. Tel: +003215515386 Fax: + email: jan.rogier@skynet.be

- 2050** SUPPONEN MATTI, ADMINISTRATOR, DIRECTORATE GENERAL FOR ENERGY & TRANSPORT, EUROPEAN COMMISSION, 200 RUE DE LA LOI - DH 24 6/47, BE - 1049 BRUXELLES / BRUSSELS. Tel: +00 32 2 29 92743 Fax: +00 32 2 29 56105 email: matti.supponen@ec.eu.int
- 1993** VAN COTTHEM JEROEN, ENGINEER EXPERT, ELECTRICAL POWER SYSTEMS AND METROLOGY, LABORELEC, RODESTRAAT 125, B - 1630 LINKEBEEK. Tel: +00 32 474 91 02 62 Fax: +00 32 474 91 02 41 email: jeroen.vancotthem@laborelec.com

---

**BULGARIE-BULGARIA**

---

**BGR**

- 2583** DIMITROV SASHO, NEK - NATSIONALNA ELEKTRICHESKA KO., SOFIA "J. BAUCHER" STR. 51, BG-1407 SOFIA. Tel: +TEL. 359 2 986 18 19 Fax: +FAX. 359 2 980 12 43 email: stanimirova@nek.bg
- 2585** MECHKARSKA IVANKA, NEK - NATSIONALNA ELEKTRICHESKA KO., SOFIA "J. BAUCHER" STR. 51, BG-1407 SOFIA. Tel: + Fax: +

---

**BAHRAIN-BAHRAIN**

---

**BHR**

**1803** ALSHAIKH MOHAMED HUSAIN, CHIEF SUBSTATIONS, ELECTRICITY TRANSMISSION DIRECTORATE, MINISTRY OF ELECTRICITY AND WATER, PO BOX 2, MANAMA - KINGDOM of BAHRAIN. Tel: +00 973 36052246 Fax: +00 973 17731994 email: mohd.shaikh@mew.gov.bh

**1804** OMRAN EBRAHIM, CHIEF - TRANSMISSION PLANNING, PLANNING AND STUDIES DIRECTORATE, MINISTRY of ELECTRICITY & WATER, PO BOX 2, MANAMA - KINGDOM of BAHRAIN. Tel: +00 973 17546313 Fax: +00 923 17541189 email: ebrahim.makki@mew.gov.bh

#### **-BOSNIA HERZEGOVINA**

#### **BIH**

**2596** BORAS GORDANA, JP ELEKTROPRIVREDA HZHB, DR MILE BUDAKA 106 A, BOSNIE 88000 MOSTAR. Tel: + Fax: +

**2598** BULE MILA, JP ELEKTROPRIVREDA HZHB, DR MILE BUDAKA 106 A, BOSNIE 88000 MOSTAR. Tel: + Fax: +

**2515** HADZIMUSTAFIC DULIZARA, REGULATOR, FERK, BLAJBURSKIHZ ZRTAVA 33, 88000 MOSTAR. Tel: ++387 36 44 99 00 Fax: ++387 36 333 508

**2506** HUKIC AHMET, HEAD OF LICENCE, REGULATORNA KOSNISIIJA ZA ELEKTRICNU, ENERGIJU F BIH, BLAJBURSKIHZ ZRTAVA 33, BA-88000 MOSTAR. Tel: +TEL. 387 36 449 900 Fax: +FAX. 387 36 333 507 email: a.hukicferk.ba

**1840** KAPETANOVIC MIRSAAD, MANAGER, ENERGOINVEST dd EE, HAMDIIJE CEMERLICA 2, , 71000 SARAJEVO. Tel: +00 387 33 703 474 Fax: +00 387 33 658 328 email: mkirce@bih.net.ba

**2603** MARIC VLADO, JP ELEKTEOPRIVREDA HZHB, DR MILE BUDAKA 06 A, BOSNIE - 88000 MOSTAR. Tel: + Fax: +

**2522** MARKOVIC OGNJEN, ENERGOINVEST, Hamdije Cemerlica 2, Sarajevo 71000. Tel: ++387 33 70 33 13 Fax: ++387 33 65 96 18 email: ognjen.markovic@energoinvest.com

**2627** MUSABASIC IBRAHIM, H. CEMERLICA 2, 71000, SARAJEVO. Tel: + Fax: +

**2601** OMERAGIC EDIN, JP ELEKTROPRIVREDA HZHB, DR MOLI BUDAKA 106 A, BOSNIE 88000 POSTAR. Tel: + Fax: +

**2629** ORAHOVAC ISMET, HAMDIIJE CEMERLICA 2, 71000, SARAJEVO. Tel: + Fax: +

**2600** TUTIS ANTO, JP ELEKTROPREVADA HZHB, DR MILE BUDAKA 106 A, BOSNIE 88000 MOSTAR. Tel: + Fax: +

#### **BOLIVIE-BOLIVIA**

#### **BOL**

**2552** CALERO FERNANDO, ENGINEER, INTERNATIONAL, SCHWEITZER ENGINEERING, CASILLA, 3940, LA PAZ. Tel: +591-706-11255 Fax: +591-2-270-333 email: fernando\_calero@selinc.com

**2134** SARMIENTO FABIO, VICE PRESIDENTE EJECUTIVO, TRANSPORTADORA DE ELECTRICIDAD S.A. - TDE, C/ COLOMBIA 655, , BOLIVIA - 640 COCHABAMBA. Tel: +00 591 4 425 9527 Fax: +00 591 4 425 9516 email: fsarmiento@tde.com.bo

#### **BRESIL-BRAZIL**

#### **BRA**

**2254** ARECO GOMES SILVIO, WEST GENERATION DIRECTOR, WEST GENERATION DIRECTOR, CESP- COMPANHIA ENERGETICA DE SAO PAULO, AV. NOSSA SENHORA DO SABARA, 5312, SAO PAULO, SP, 04447-011. Tel: +551156115700 Fax: +551156153479 email: silvio.areco@cesp.com.br

**2553** ASANO ROBERTO, Development Manager, Engineering, Siemens, AV Joao F.G Molina 1745, Jundiai. Tel: +00551145852196 Fax: + email: roberto.asano@siemens.com

**2251** BARBA PACHECO IRAMIR, ENGINEERING AND CONSTRUCTION DIRECTOR, CESP - COMPANHIA ENERGETICA DE SAO PAULO, AV. NOSSA SENHORA DO SABARA, 5312-OFFICE, 04447-011 SAO PAULO SP. Tel: +55 11 56126976 Fax: +55 1 56132324 email: iramir.pacheco@cesp.com.br

**2255** BARROS JOAO GUEDES DE CAMPOS, technical consultant to directorate, cepel, av um s:nº ilha da cidade universitaria, PO BOX 68007, 21941 598, BR-22245 120 RIO DE JANEIRO RJ. Tel: +TEL. 55 21 2598 6209 Fax: +FAX. 55 21 2260 3336 email: jbarros@cepel.br

**2720** BILEDTE GEIR ODD, SVT, ABB LTDA, AV.MONTEIRO LOBATO, 3285, , 07190-904 GUARULHOS, SP. Tel: +55 11 6464 8011 Fax: +55 11 6464 8407 email: geir.biledt@br.abb.com

**2270** BOLOGNESI ANTONIO, GENERATION DIRECTOR, GENERATION MANAGEMENT, EMAE-EMPRESA METROPOLITANA DE AGUAS E ENERGIA S/A, AV; NOSSA SENHORA DO SABARA,5312, 04447-011, SAO PAULO, S.P.. Tel: +55 11 26126839 Fax: +55 11 56123124 email: bolognesi@emae.sp.gov.br

**2267** BORGES ROBERTO, ENGINEER, SUPERINTENDENCI DE CODENACAO EXECUTIVA DE IRAPE, CEMIG GERACAO E TRANSSAO S.A., AV. BARBACENA,1200-9º-SANTO AGOSTINHO, BELO HORIZONTE-30190-131. Tel: ++55 31 3299 2529 Fax: ++55 31 3299 2530 email: rfborges@cemig.com.br

**2265** CANABRAVA VIANA MARCELO HENRIQUE, MANAGER, OPERATION PLANNING, COMPANHIA ENERGETICA DE MINAS GERAIS S.A, AV. BARBACENA 1200-13B1, B. HORIZONTE MG 30.190-131. Tel: ++55 31 32994805 Fax: ++55 31 3299 3956 email: mviana@cemig.com.br

**2198** CHARONE JUNIOR WADY, DIRECTOR, ELETRONORTE, SNC Q06 CONJ A BL9 C VENANCIO 3000 SALA 703 B, 70718900, BRASILIA DF. Tel: +55 61 3429 5400 Fax: +55 61 3328 1730 email: charone@eln.gov.br

**2663** CHEIM LUIZ AMÉRICO VENTURINI, SIEMENS LTDA, AV. Eng. Joao F. GIMENES MOLINA 1745, BR-JUNDIAI 13213080 SP. Tel: +TEL. 55 11 4585 2113/9649 3637 Fax: +FAX. 55 11 4585 2206 email: cheim@siemens.com.br

**2258** DIAS JOÃO BOSCO, TECHNICAL, TECHNICAL CENTER OF TESTS AND MEASUREMENTS, FURNAS CENTRAIS ELETRICAS SA, CARMO DO RIO CLARO 80, 37943000, SAO. J.DA BARRA. Tel: +5535 35234483 Fax: +5535 3523 4409 email: jbdias@furnas.com.br

- 2022** FERREIRA LUIZ FERNANDO PINTAS, PRODUCT MANAGER, COMMERCIAL DEPARTMENT, SEVES, AV. TAOME FETEIRA 312 - NEVES, SAO GONCALO - RIO DE JANEIRO. Tel: +00 55 21 2624 9585 Fax: +00 55 21 2624 9507 email: luiz.ferreira@seves.com.br
- 2261** GAMA MARIA DE FATIMA CARVALHO, SIPHERINTENDENT DEPUTY, TRANSMISSION PLANNING, EPE EMPRESA DE PESQUISA ENERGICA, AV. RIO BRANCO 1 - 11, 20090003, RIO DE JANEIRO RJ. Tel: +TEL. 55 21 535123130 Fax: +FAX. 55 21 35123199 email: fatima.gama@epe.gov.br
- 2260** HOFFMANN JOAO NELSON, ECTRICAL ENGINEER, ENGINEERING WORKS, COPEL TRANSMISSAO SA, RUA JOSE IZIDORO BIAZETTO, 158, CURITIBA 81 200 240. Tel: +41 333 123 49 Fax: +41 333 125 55 email: govatski@copel.com
- 2382** LEMES MARIO NELSON, SIEMENS AV MUTING1 3800, 05110907, SAO PAULO. Tel: +55-11-3908-2485 Fax: +55-11-3908-2786 email: mario.lemes@siemens.com
- 2247** LIMA JULIO CESAR MARQUES DE, SENIOR ENGINEER, PLANNING DISTRIBUTION OPERATION DEPARTMENT, CEMIG, AVENIDA BARBACENA 1200, ANDAR 16, ALA A1 (EG/OP), SANTO AGOSTINHO, BR-30123 970 BELO HORIZONTE MG. Tel: +TEL. 55 31 3299 2763 Fax: +FAX. 55 313299 3742 email: jclima@cemig.com.br
- 2268** MARTINS NELSON, ASSISTANT TO THE GENERAL DIRECTOR, GENERAL DIRECTOR S OFFICE, CEPEL, AV.HUM S/N - CIDADE UNIVERSITARIA, ILHA DO FUNDAO, CX.POSTAL 68007, BR-21941 590 RIO DE JANEIRO RJ. Tel: +TEL. 55 21 2598 6167 Fax: +FAX. 55 21 2260 2336 email: nelson@cepel.br
- 2061** MENDES DILCEMAR, SUPERINTENDENTE, SUPERINTENDENCIA DE ESTUDOS ECONOMICOS DO MERCADO, ANEEL - AGENCIA NACIONAL DE ENERGIA ELECTRICA, SGAN QUADRA 603 - MODULO J, BR - 70830-030 BRASILIA DF. Tel: +00 55 61 21 92 8625 Fax: +00 55 61 21 92 8944 email: dilcemar@aneel.gov.br
- 2253** MOREIRA BRENO SERGIO, MANAGER, TRANSMISSION LINES ENGINEERING, CEMIG GERACAO E TRANSMISSAO SA, AV. BARBACENA,1200-BAIRRO SANTO AGOSTINHO, BELO HORIZONTE-30190-131. Tel: ++55 021 31 3299 4533 Fax: ++55 02131 3299 3786 email: bmoreira@cemig.com.br
- 2584** MUNHOZ ROJAS PATRICIO ENRIQUE, Lactec, CP 19067 - JARDIN DAS AMERICAS, CENTRO POLITECNICO DA UFPR, 81531-990 CURITIBA - PR. Tel: +55 413616274 Fax: +55 40 266 3582
- 2307** NOBRE LUIZ FELIPE, TECHNICAL SUPERVISOR, TECHNICAL DEPARTMENT, ENDESA CIEN, PRAIA DO FLAMENCO 200 12 FLOOR, 22210 30, RIO DE JANEIRO. Tel: +5521 2555 9934 Fax: +5521 3478 9934 email: fnobre@endesabr.com.br
- 2249** NUTI MIRIAN R., ASSISTANT, SUPERINTENDENCE OF ENVIRONMENT, EMPRESA DE PESQUISA ENERGETICA, AV. RIO BRANCO, 01-11° ANDAR, RJ-200, RIO DE JANEIRO. Tel: +XX 55 21 35123132 Fax: +XX 55 21 35123199 email: mirian.nuti@epe.gov.br
- 2538** PALMA JAIR, SALES, COMERCIAL, CENTER TRADING INDUSTRIA AND COMMERCIA, AV ALVARES CABRAL 1777 3EM ETAGE, SANTO AGOSTINHO, 301 70001, BELO HORIZONTE. Tel: +5531-3078-7968 Fax: + email: jair\_palma@centertrading.com.br
- 2246** PEDRO LIVI DARICO, DIRECTOR, DIRECTORIA DE PLANEJAMENTO E PROGRAMACAO DA OPERAC, ONS-OPERADOR NACIONAL DO SISTEMA ELECTRICICO, RUA DA QUITANDA,196-23°ANDAR-CENTRO, 20091-005, RIO DE JANEIRO. Tel: +55 +(0) 21 2203-9899 Fax: +55 +(0)2203 9398 email: darico@ons.org.br
- 2244** PEREIRA CORNELIO, MANAGER, TRIANGLE HYDROPOWERPLANTS OPERATION & MAINTENANCE, CEMIG GENERATION AND TRANSMISSION COPANY, AV. CEL. JOSE TEOFILIO CARNEIRO, 2777, UBERLANDIA/38401-344. Tel: +(55) 34 3228 4600 Fax: +(55) 34 3228 4628 email: cornelio@cemig.com.br
- 2305** ROJAS PATRICIO ENRIQUE MUNOZ, RESEARHER, DPEM, LACTEC, AV.SETE DE SETEMBRO 4633, APT 1802 - AGUA VERDE, BR-83240 000 CURITIBA PR. Tel: +TEL. 55 41 366 2020 Ext 6373 Fax: + email: patricio@lactec.com.br
- 2257** SAKUMA PEDRO MASSANORI, MAINTENANCE ENGINEER ING COORDINATOR, MAINTENANCE ENGINEER ING, COPEL GERACAO SA, RUA JOSE IZIDORO BIAZETTO, 158 BLOCO A, CURITIBA PR CEP 81200 240. Tel: +55 41 3331 2349 Fax: +55 41 3331 2555 email: govatski@copel.com
- 2060** SANTANA EDVALDO ALVES, DIRETOR DE AGENCIA REGULADORO, ANEEL -AGENCIA NACIONAL DE ENERGIA ELETTRICA, SGAN 603 - MODULO I - 2° ANDAR, 70830-030 BRASILIA DF. Tel: +00 55 61 219 28604 Fax: + email: edvaldo@aneel.gov.br
- 2301** SANTOS MARIO FERNANDO DE MELO, ENDESA BRASIL, PRAIA DO FLAMENCO 200, ANDAR 11, BR-22210-030 FLAMENGO, RJ. Tel: +TEL. 55 21 2555 9808 Fax: + email: msantos@endesabr.com.br
- 2263** SOARES JOSE CARLOS, MAINTENANCE ENGINEER, MAINTENANCE ENGINEER ING, COPEL GERACAO SA, RUA JOSE IZIDORO BIAZETTO, 158 BLOCO A, CURITIBA PR CEP 81 200 240. Tel: +55 41 33312349 Fax: +554133312555 email: govatski@copel.com

## CANADA-CANADA

### CAN

- 2285** ANNAKAGE UDAYA, Professor, Elec. And Comp. Eng., University of MB, 75-A Chancellor's Circle, EITC Complex, Winnipeg MB R3T. Tel: ++1 204 474 6365 Fax: ++1 204 474 7522 email: annakag@ele.umanitoba.5V6
- 2019** ARABI SAEED, PRINCIPAL ENGINEER, POWER SYSTEMS TECHNOLOGIES, POWERTECH LABS INC., 12388 88TH AVANUE, SUREY BC V3W 7R7. Tel: +00 1 604 590 7459 Fax: +00 1 604 590 8792 email: saeed.arabi@powertechlabs.com
- 2495** BINETTE LUC, Manager, Line Design Department, HYDRO-QUEBEC, 855 RUE SAINTE-CATHERINE EST, , MONTRÉAL, QUÉBEC H2L 4P5. Tel: +1 514 840300 P.5201 Fax: +1 514 8404988 email: Binette.luc@hydro.qc.ca
- 2689** CARMINE MARCELLO, DIRECTOR, SYSTEM DEVELOPMENT DIVISION, HYDRO ONE NETWORKS, 483 BAY STREET, NORTH TOWER, 15th FLOOR, CA-TORONTO, ONTARIO, M5g 2P5. Tel: +(416) 345 5300 Fax: +(416) 345 5227 email: carmine.marcello@hydroone.com

- 2037** CAROZZA FRANK, CHEF DE SERVICE ELECTRICITE, TRANSPORT ET DISTRIBUTION, SNC - LAVALIN INC., 455 BOUL. RENE-LEVESQUE OUEST, CA - MONTRÉAL H2Z 1Z3. Tel: +00 1 514 393 1000 - 8307 Fax: +00 1 514 393 8963 email: frank.carozza@snclavallin.com
- 2473** CARVER THOMAS, DIRECTOR OF SALES, PRAIRIE REGION, ABB, 9418 39 AVENUE, T6E-5T9, EDMONTON ALBERTA. Tel: +780-447-6530 Fax: +780-455-6888 email: thomas.r.carver@ca.abb.com
- 2485** COTÉ RÉGIS, Architecte, Régis Coté & Associés, architectes, 682 rue William, Montreal h3c 1n9  
Montreal h3c1n9. Tel: +(514) 871-8595 (224)  
Fax: +(514) 871-2279 email: rcote@rcaa.ca
- 2624** FENGER MARK, 800 KIPLING AVENUE, KL 204, TORONTO, ONT. M8Z 6C4. Tel: + Fax: +

- 2643** FOATA MARC, HYDRO-QUEBEC, 800 BOULD. DE MAISONNEUVE EST, ETAGE 19, CA-MONTRÉAL, QUÉBEC H2L 4M8. Tel: +TEL. 1 514 840 3000 Poste 5025 Fax: +FAX. 1 514 840 5261 email: foata.marc@hydro.qc.ca
- 1902** GHAYAD CHARLES, VICE PRESIDENT, ENERGIE, TEKNIKA HBA INC., 1441 BOUL. RENE-LEVESQUE OUEST -BUREAU 200, , MONTREAL - QUEBEC H3G 1T7. Tel: +00 1 514 931 1080 Fax: +00 1 514 935 1645 email: charles.ghayad@teknika.hba.com
- 2540** GOLE ANIRUDDHA, Electrical engineering, University of Manitoba, 75-A Chancellor's Circle, Winnipeg, MB, R3V1N1. Tel: + Fax: +
- 1925** HANTHO RUSSEL, DIRECTOR, POWER GROWTH, TRANSCANADA CORPORATION, 450 - 1 ST. STREET SW, CALGARY - AB T2P 5H1. Tel: +00 1 403 920 7651 Fax: + email: russel-hantho@transcanada.com
- 2036** HUBER RICHARD, SENIOR ENGINEER, GENERATION MAINTENANCE SERVICES, B.C. HYDRO, 6911 SOUTHPOINT DRIVE, CA - BURNABY, B.C. V3N 4X8. Tel: +00 1 604 528 1953 Fax: +00 1 604 528 1445 email: richard.huber@bchydro.com
- 1813** IRAVANI REZA, PROFESSOR, ELECTRICAL AND COMPUTER ENGINEERING, UNIVERSITY OF TORONTO, 10 KINGS COLLEGE ROAD, CA - TORONTO M5S 3G4. Tel: +00 1 416 978 7755 Fax: +00 1 416 971 2325 email: iravani@ecf.utoronto.ca
- 2579** KORNOWSKI MAREK, POLYCAST INTERNATIONAL, ENGINEERING DEPT., 965 SHERWIN ROAD, CA-WINNIPEG, MANITOBA R3H 0T8. Tel: +TEL. 1 204 632 5428 Fax: +FAX. 1 204 697 0314 email: marek.kornowski@polycastinternational.com
- 2615** PLANTE MICHEL, HYDRO QUEBEC, 75 BD. RENÉ LÉVESQUE OUEST, , MONTRÉAL QUÉBEC H2Z 1A4. Tel: +1 514 2892211 P. 3039 Fax: +1 514 2895049
- 2035** SAHEB RAFIK ELIE, EXECUTIVE VICE PRESIDENT, TECHNOLOGY, HYDRO QUEBEC, 1000 SHERBROOKE OUEST - ETAGE 16, , CA - MONTREAL QC H3A 3G4. Tel: +00 1 514 289 6800 Fax: +00 1 541 289 6808 email: saheb.elie@hydro.qc.ca
- 1898** SEDDING HOWARD, PRINCIPAL ENGINEER, TRANSMISSION AND DISTRIBUTION, KINECTRICS INC., 800 KIPLING AVENUE, CA-TORONTO - ONTARIO M8Z 6C4. Tel: +00 1 416 207 6000 X 6172 Fax: +00 1 416 207 5717 email: howard.sedding@kinectrics.com

- 2445** SENEAL GILLES, Conseiller à la direction, SIEMENS CANADA LIMITED, 1425 ROUTE TRANSCANADIENNE, BUREAU 400, CA-DORVAL H9P 2W9. Tel: +TEL. 1 514 822 5177 Fax: +FAX. 1 514 822 7318 email: jean-pierre.girard@siemens.com
- 2572** STANISIC VLADIMIR, ONTARIO POWER GENERATION, 14000 NIAGARA PARKWAY, CA-NIAGARA-ON-THE-LAKE ONT L0S 1J0. Tel: +TEL. 1 416 592 2618 Fax: +FAX. 1 416 592 4446 email: vlad.stanisic@opg.com
- 2524** THOLOMIER DAMIEN, AREVA T&D CANADA INC., 7-B place du Commerce, , CA-BROSSARD, QUEBEC, J4W 3K3. Tel: +450 923 7083 Fax: +450 923 9571 email: damien.tholomier@areva-td.com

## SUISSE-SWITZERLAND

### CHE

- 2095** ASCHWANDEN THOMAS, VIZEDIREKTOR, OBERNASLI HYDROELECTRIC POWER - KWO, GRINSELSTRASSE, , CH - 3862 INNERTKIRCHEN. Tel: +00 41 33 982 2082 Fax: +00 41 33 982 2006 email: ast@kwo.ch
- 1908** BAYS GILBERT, INGENIEUR RESPONSABLE GROUPE GE, DISTRIBUTION, ROMANDE ENERGIE SA, RUE DE LAUSANNE 53 - CASE POSTALE, , CH- 1110 MORGES. Tel: +00 41 21 802 94 51 Fax: + email: baysg@romande.energie.ch
- 2287** BLÄTTLER MARKUS, Dept Leader, BETRIEB, AEW Energie AG, Obere Vorstadt 40, 5001 AARAU. Tel: ++41 628 342 242 Fax: ++41 628342 050 email: markus.blaettler@aew.ch
- 2686** BURGNER HANS-PETER, DR. SC., PROJETS, NEXANS SUISSE SA, RUE DE LA FABRIQUE 2, CH-2016 CORTAILLOD. Tel: +TEL. 41 32 843 52 34 Fax: +FAX. 41 32 843 51 35 email: hans-peter.burgner@nexans.com
- 2230** DUART JEAN CLAUDE, BUSINESS DEVELOPMENT, ADVANCED FIBER SYSTEMS, DUPONT DE NEMOURS INTERNATIONAL S.A, 2 CHEMIN DU PAVILLON, CH1218, LE GRAND SACONNEX. Tel: +41 22 717 5152 Fax: +41 22 717 6218 email: jean-claude.duarte@che.dupont.com
- 2672** FÜCHSLE DIETER, PRODUCT MANAGER GIS HIGH VOLTAGE PRODUCTS, ABB, Brown Boveri-strasse 5, Zurich CH-8050. Tel: ++41585883046 Fax: ++41585881722 email: dieter.fuechsle@ch.abb.com
- 1873** GARIBOLDI NICOLA, PTH - H, ABB SWITZERLAND, FABRIKSTRASSE 13A, CH - 5400 BADEN. Tel: +00 41 585 883 363 Fax: +00 41 585 856 070 email: nicola.gariboldi@ch.abb.com
- 2500** HAMMAD ADEL DR., PRINCIPAL CONSULTANT, NOK, SWISS POWER SYSTEMS., Mellinger strasse 40, , CH-5400 BADEN. Tel: ++41 56 200 3895 Fax: ++41 56 200 3792 email: adel@swisspowersystems.com
- 1877** HEGETSCHWEILER DANIEL, BUSINESS DEVELOPMENT MANAGER, BA HYDROPOWER, POYRY ENERGY LTD, HARDTURMSTRASSE 161, CH - 8037 ZÜRICH. Tel: +00 41 76 356 2235 Fax: +00 41 44 355 5564 email: daniel.hegetschweiler@poyry.com
- 1878** HEIL FRANZ, MANAGER, PTH - T, ABB SCHWEIZ AG, BROWN BOVERISTRASSE 5, , CH-8050 ZÜRICH. Tel: +00 41 794385 127 Fax: +00 41 585881 188 email: franz.heil@ch.abb.com
- 2300** HÖFLIGER STEFAN, Asset Management Networks, BKW-FMB Energie AG, Viktoriaplatz 2, 3000 Bern 25. Tel: ++ 41 31 330 57 38 Fax: ++ 41 31 330 58 96 email: stefan.hoeffiger@bkw-fmb.ch

- 2667** KALTENEGGER KURT, ABB POWER TECHNOLOGIES MANAGEMENT LTD., AFFOLTERNSTRASSE 44, PO BOX 8131, CH-8050 ZÜRICH. Tel: +TEL. 41 43 317 4632 Fax: +FAX. 41 43 317 4634 email: kurt.kaltenegger@ch.abb.com
- 1872** KORMANN XAVIER, PROJECT LEADER, INSULATION & POLYMER TECHNOLOGIES GROUP, ABB SWITZERLAND LTD - CORPORATE RESEARCH, SEGELHOF 1, CH - 5405 BADEN-DÄTTWIL. Tel: +00 41 58 586 7598 Fax: +00 41 58 586 7315 email: xavier.kormann@ch.abb.com
- 1874** KRIEGEL MARTIN, PTH - H, ABB SWITZERLAND LTD, FABRIKSTR. 13 A, , CH - 5400 BADEN. Tel: +00 41 585 883 170 Fax: +00 41 585 856 070 email: martin.kriegel@ch.abb.com
- 2290** MATTMANN PETER, NEXANS SUISSE SA, LABORATOIRE DES MATÉRIAUX, RUE DE LA FABRIQUE 2, CH-2016 CORTAILLOD. Tel: +TEL. 41 32 843 54 03 Fax: +FAX. 41 32 843 51 33 email: john-peter.mattmann@nexans.com
- 1875** MAYOR KEVIN, GROUP LEADER - STRATOR DESIGNS, TENDG2 GEB. 188/N, ALSTOM, ZENTRALSTRASSE 40, CH - BIRR 5242. Tel: +00 41 56 466 6366 Fax: +00 41 56 466 6670 email: kevin/mayor@power.alstom.com
- 2292** MÜLLER PASCAL GREGOR, EWZ, Trainstr. 35, Zürich 8050. Tel: ++41 0 583194276 Fax: ++ 41 0 583194184 email: pascal.mueller@ewz.ch
- 2026** PUTTGEN HANS B, PROFESSEUR ET DIRECTEUR ENERGY CENTRE, CDM - CGSE - ENERGY CENTRE, ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE, CDM - CGSE - BAT. ODYSSEA - STATION 5, CH - 1015 LAUSANNE. Tel: +00 41 693 2473 Fax: +00 41 693 2489 email: hans.puttgen@epfl.ch
- 1876** REINHARDT PETRA, MARKETING - COMMUNICATION MANAGER, PSAM - 1, ABB SWITZERLAND LTD, BRUGGERSTR. 72, CH - 5400 BADEN. Tel: +00 41 58 5853634 Fax: +00 41 58 5853324 email: petra.reinhardt@ch.abb.com
- 2616** RIETMANN PETER, product manager, psam3, ABB SWITZERLAND, BRUGGERSTRASSE 72, 5400, BADEN. Tel: +41 58 585 63 74 Fax: +41 58 585 33 24 email: peter.riemann@ch.abb.com
- 2295** ROESLER PETER, Senior Consultant, Asset Management Networks, BKW-FMB Energie AG, Viktoriaplatz 2, 3000 Bern 25. Tel: ++ 41 31 330 5777 Fax: ++ 41 31 330 5896 email: peter.roesler@bkw-fmb.ch
- 2096** STECH DETLEF, LOCAL DIVISION MANAGER, POWER SYSTEMS, ABB SCHWEIZ AG, BRUGGERSTR. 72, CH - 5400 BADEN. Tel: +00 41 58 585 5775 Fax: +00 41 58 585 4616 email: detlef.stech@ch.abb.com
- 2034** TIBERG MARTIN, PRODUCT MANAGER, ABB SWITZERLAND, ELECTRICAL MACHINES / ATM, CH - 5242 BIRR. Tel: +00 41 58 586 61 42 Fax: +00 41 58 586 69 08 email: martin.tiberg@ch.abb.com

## CHILI-CHILE

### CHL

- 2456** CASAR COLLAZO HERNAN, Projects Manager, TRANSELEC CHILE SA, AVDA. APOQUINDO 3721, PISO 6 - LAS CONDES, CL-SANTIAGO. Tel: +TEL. 56 2 467 7103 Fax: +FAX. 56 2 374 2507 email: hcasar@transelec.cl

## CHINE-CHINA

### CHN

- 2165** BAI XIAOMIN, DEPUTY CHIEF ENGINEER, EPRI -CHINA ELECTRIC POWER RESEARCH INSTITUTE, QINGHE - XIAO YING EAST ROAD # 15, , CN - BEIJING 100085. Tel: +00 8610 6291 8546 Fax: +00 8610 6291 2913 email: bxm@epri.ac.cn
- 2158** CHEN YUNLUN, DIRECTOR, TECHNOLOGY DEPARTMENT, GUODIAN NANJING AUTOMATION CO.LTD, N° 11 PHOENIX RD - JIANGNING DISTRICT, NANJING 211100. Tel: +00 86 25 511 83320 Fax: +00 86 25 511 83323 email: cyl@sac-china.com
- 2167** GUO JIANBO, CHIEF ENGINEER, EPRI CHINA ELECTRIC POWER RESEARCH INSTITUTE, QINGHE - XIAO YING EAST ROAD # 15, , CN-BEIJING 100085. Tel: + Fax: +00 86 10 6291 3126 email: guojb@epri.ac.cn
- 1893** GUO JIAYANG, SENIOR ENGINEER, North China Electric Power Research Institute Co, N° 1 DIZANGAN NAN XIANG - FUXINGMEN AVENUE, CN - BEIJING 100045. Tel: +00 86 10 88071007 Fax: +00 86 10 68014383 email: guojiayang@vip.sina.com
- 2164** LAW MAN YUEN EDWARD, ELECTRICAL & MECHANICAL ENGINEER, NUCLEAR & UTILITY SAFETY SUB-DIVISION, EMSD - ELECTRICAL & MECHANICAL SERVICES DEPT HG KG, 7/F - 3 KAI SHING STREET - KOWLOON BAY, KOWLOON - HONG KONG. Tel: +00 852 2808 3173 Fax: +00 852 2895 4929 email: edmylaw@emsd.gov.hk
- 1891** LI RUOMEI, SENIOR ENGINEER, CHINESE SOCIETY FOR ELECTRICAL ENGINEERING, No 1 - LANE 2 - BAIGUANG ROAD, BEIJING 100761. Tel: +00 86 10 63414379 Fax: +00 86 10 63414379 email: ruomei-li@esee.org.cn
- 1890** LU YANCHANG, SENIOR ADVISOR SGCC, STATE GRID OF CHINA, 86 XI CHANG'AN AVENUE WEST - XICHENG, CN - BEIJING 100031. Tel: +00 86 10 66598 829 Fax: +00 86 10 66598 830 email: yanchang-lu@sgcc.com.cn
- 2159** MA WENLONG, DIRECTOR, RESEARCH AND DEVELOPMENT DEPARTMENT, GUODIAN NANJING AUTOMATION CO.LTD, N° 38 XIN MOFAN RD, NANJING 21003. Tel: +00 86 25 8353 7202 Fax: +00 86 25 8353 7201 email: mwl@sac-china.com
- 1824** REHTANZ CHRISTIAN, CORPORATE RESEARCH, ABB (CHINA) LTD, UNIVERSAL PLAZA - 10 JIN KIAN QIAD L4, 100016 BEIJING. Tel: +00 86 1350 119 4544 Fax: + email: christian.rehtanz@cn.abb.com
- 2479** REN XIAOHONG, Manager of lab, High voltage apparatus research, Wuhan high voltage research institute, 143 Luoyu Road, Wuhan 430074. Tel: ++862787445922 Fax: ++862787445922 email: renxh@whvri.com
- 1888** SHU YINBIAO, EXECUTIVE VICE PRESIDENT OF SGCC, STATE GRID CORPORATION OF CHINA, 86 CHANG'AN AVENUE WEST - XICHENG, CN - 10031 BEIJING. Tel: +00 86 10 66598 735 Fax: +00 86 10 66598 160 email: yinbiao-shu@sgcc.com.cn
- 1900** SU CHI, VICE DIRECTOR, HARBIN INSTITUTE OF LARGE ELECTRICAL MACHINERY, 51 SAN DA DONG LI ROAD - DONGLI DIST., , , HARBIN 150040. Tel: +00 86 451 828 722 94 Fax: +00 86 451 821 009 26 email: suchi@hec-china.com

- 2157** SUN ZHIJIE, DEPUTY GENERAL MANAGER, GUODIAN NANJING AUTOMATION CO.LTD, N° 11 PHOENIX RD - JIANGNING DISTRICT, NANJING 211100. Tel: +00 86 25 511 83805 Fax: +00 86 25 511 83883 email: szj@sac-china.com
- 2166** TANG GUANGFU, EPRI CHINA ELECTRIC POWER RESEARCH INSTITUTE, QINGHE - XIAO YING EAST ROAD # 15, , CN-BEIJING 100085. Tel: +00 86 10 629 48861 Fax: +00 86 10 629 16813 email: gftang@epri.ac.cn
- 2392** WU HAO, Lecturer, Electrical Engineering Dpt., ZHEJIANG UNIVERSITY, ZHE DA ROAD 38#, HANGZHOU 310027. Tel: +0086 571 87951 542 Fax: + email: vuhao@cee.zju.edu.cn
- 2474** XIN YAO ZHONG, Chief engineer, National control center, STATE GRID OF CHINA, 86 XI CHANG'AN ST., XICHENG, , BEIJING 100031. Tel: +86 10 66598006 Fax: ++861066598025 email: xin-yaozhong@sgec.com.cn
- 2480** XU LINHUA, Engineer in charge, Power cable center, WUHAN HIGH VOLTAGE RESEARCH INSTITUTE, 143 Luoyu Road, Wuhan 430074. Tel: ++862787445411 Fax: ++862787445001 email: xulh@whvri.com
- 1894** XUE YUSHENG, SENIOR ENGINEER, NARI-Nanjing Automation Research Institute, 8 NARI ROAD, CN - 210003 NANJING. Tel: +00 86 25 83092229 Fax: +00 86 25 83427142 email: yuxue@nari-china.com
- 2461** YUAN YUE, DEAN AND PROFESSOR, COLLEGE OF ELECTRICAL ENGINEERING, HOHAI UNIVERSITY, NO 1 XIKANG ROAD, 210098, NANJING. Tel: +0086-25-83787545 Fax: +0086-25-83787545 email: yyuan@mail.eau.cn
- 1889** ZHANG JIAN, DEPUTY DIVISION DIRECTOR, DEPT INTERNATIONAL COOPERATION, STATE GRID OF CHINA, 86 XI CHANG'AN AVENUE WEST - XICHENG, CN - BEIJING 100031. Tel: +00 86 10 66597 588 Fax: +00 86 10 66597 596 email: jian-zhang@sgcc.com.cn
- 1892** ZHAO JIANJUN, SENIOR ENGINEER, CHINESE SOCIETY FOR ELECTRICAL ENGINEERING, No 1 - LANE 2 - BAIGUANG ROAD, CN - BEIJING 100761. Tel: +00 86 10 63416451 Fax: +00 86 10 63414319 email: jianjun-zhao@csee.org.cn
- 1837** ZHONG JUNTAO, CHIEF ENGINEER, TBEA SHENYANG TRANSFORMER GROUP, 18 BEIER ZHONG ROAD - TIEXI DISTRICT, CN - SHENYANG 110025. Tel: +00 86 24 25698248 Fax: +00 86 24 25852442 email: zhongjt20@126.com
- 1896** ZHONGHAI ZHANG, CHIEF ENGINEER, JINAN POWER EQUIPMENT FACTORY, HUANXIN ROAD 18, JINAN 250100. Tel: +00 86 53187075595 Fax: +00 86 53187075591 email: jnzsh001@163.com

#### COLOMBIE-COLOMBIA

#### COL

- 2493** TORRES ALVARO, CONSULTORIA COLOMBIANA S.A., CARRERA 20 NO. 37-28, CO-SANTAFÉ DE BOGOTA DC. Tel: +TEL. 57 1 288 2005 Fax: +FAX. 57 1 288 2005 email: atorres@concol.com

#### TCHEQUE REPUBLIQUE.-CZECH REPUBLIC

#### CZE

- 1918** BERAN MILOS, VICE CHEF DU DEPARTEMENT, POWER SYSTEM ET ENVIRONNEMENT, UNIVERSITY OF WEST BOHEMIA, UNIVERZITNI 8, CZ - 306 14 PLZEN. Tel: +00 420 377 63419 Fax: +00 420 377 634304 email: beran@kee.zcu.cz
- 1924** DOLEZAL JAROSLAV, ASS. PROFESSOR, ELECTRICAL POWER ENGINEERING, CZECH TECHNICAL UNIVERSITY, TECHNICKA 2, , CZ -166 27 PRAGUE 6. Tel: +00 420 2 2435 2146 Fax: +00 420 2 3333 7556 email: dolezalj@fel.cvut.cz
- 1920** KOCIS LUBOMIR, HEAD OF R&D, RESEARCH AND DEVELOPMENT DEPT, EGU - HIGH VOLTAGE LABORATORY, BECHOVICE, , CZ - 19011 PRAGUE 9. Tel: +00 4202 671 93368 Fax: +00 4202 671 93362 email: kocis@egu-vvn.cz
- 1915** KROUPA JIRI, DESIGNER, EGE MONTAZE S.R.O, NOVOHRADSKA 34, 37008 CESKE BUDEJOVICE. Tel: +00 420 602 173 456 Fax: + email: jjiri.kroupa@egem.cz
- 1914** KYNCL JAN, ASSOCIATED PROFESSOR, ELECTRICAL POWER ENGINEERING, CZECH TECHNICAL UNIVERSITY OF PRAGUE, TECHNICKA 2, CZ - 166 27 PRAHA 6 - PRAGUE. Tel: +00 420 224 35 2142 Fax: +00 420 233 337 556 email: kyncl@fez.cvut.cz
- 1919** MÜHLBACHER JAN, CHEF DU DEPARTEMENT, POWER SYSTEM ET ENVIRONNEMENT, University of WEST BOHEMIA, UNIVERZITNI 8, CZ - 306 14 PLZEN. Tel: +00 420 377 634 300 Fax: +00 420 377 634 310 email: muhl@kee.zcu.cz
- 2241** SUMPIK MIROSLAV, Head of Dpt., CEO's secretariat, OPERATOR TRHU S ELEKTRINOU AS, Sokolovska 192/79, , CZ - PRAGUE 8 / 18600. Tel: +420 296 579 162 Fax: +420 296 579 180 email: msumplik@ote-cr.cz
- 1923** TLUSTY JOSEF, PROFESSOR, ELECTRICAL POWER ENGINEERING, TU CZECH Technical University - CVUT, TECHNICKA 2, , CZ-16627 PRAHA 6. Tel: +00 4202 2435 2143 Fax: +00 4202 3333 7556 email: tlusty@fel.cvut.cz
- 1916** VALENTA LEOS, ADVISER, EGE MONTAZE S.R.O, NOVOHRADSKA 34, 37008 CESKE BUDEJOVICE. Tel: +00 420 775 772 095 Fax: + email: leos.valenta@egem.cz
- 2293** VOSTRACKY ZDENEK, PROFESSOR, UNIVERSITY OF WEST BOHEMIA, PLZEN 30614, PLZEN. Tel: +00420 3776 37341 Fax: +420 377 63 430 email: zdenckv@nte.zcu.cz

#### ALLEMAGNE-GERMANY

#### DEU

- 1999** AMERPOHL UWE, DEVELOPMENT ENGINEER, NKT CABLES, SCHANZENSTRASSE 6 - 20, , DE - 51063 COLOGNE. Tel: +00 49 221 676 2630 Fax: +00 49 221 676 2310 email: uwe.amerpohl@nktcables.com
- 2700** APITZ SVEN, General Manager, Apitz gmbh (High Voltage Equipment, Hartheimer str. 22, Eschbach D-79427. Tel: ++49 7634 50 49 960 Fax: ++49 7634 50 49 969 email: sven.apitz@apitz.de
- 2226** ARLT DETMAR, PROFESSOR, electrical engineering, UNIVERSITY OF APPLIED SCIENCES, FACHHOCHSCHULE DÜSSELDORF, JOSEF-GOCKELN-STR. 9, DE-40474 DÜSSELDORF. Tel: +TEL. 49 211 4351 332 Fax: +FAX. 49 211 4351 303 email: arlt@fh-duesseldorf.de

- 2699** BAERWALDT GUNNAR, INSTITUT F.HOCHSPANNUNGSTECHNIK UND, ELEKTRISCHE ENERGIEANLAGEN, FREYASTR. 5, DE-38106 BRAUNSCHWEIG. Tel: +TEL. 49 531 391 7739 Fax: +FAX. 49 531 391 8106 email: g.baerwaldt@tu-bs.de
- 2439** BAUMGARTNER GUENTER, Head, PTD, Siemens, Freyeslebenstrasse 1, Erlangen 91058. Tel: ++4991317-33547 Fax: ++499131733616 email: guenter.baumgartner@siemens.com
- 2217** BIEDENBACH GERHARD, MONITEC, O BRIEN STR 2, 91126, SCHWABACH. Tel: +49 9122 830250 Fax: +49 9122 830255 email: mail@monitec.de
- 1998** BIELEFELD DANIEL, DEVELOPMENT ENGINEER, TKE, NKT CABLES GMBH, SCHANZENSTRASSE 6 - 20, DE - 51063 COLOGNE. Tel: +00 49 221 676 2013 Fax: +00 49 221 676 2310 email: daniel.bielefeld@nktcables.com
- 1975** BLUMSCHEIN JÖRG, SENIOR PROJECT MANAGER R&D, PTD EA D PM, SIEMENS AG, WERNERWERK DAMM 5, DE - 13629 BERLIN. Tel: +00 49 30 386 20135 Fax: +00 49 30 386 20135 email: joerg.blumschein@siemens.com
- 2631** BRAUN UWE DR.-ING., GENERAL ELECTRIC GERMANY GMBH, EUROPA PLATZ 5, DAMRSTADT 64293. Tel: +TEL. 49 1 73 712 9293 Fax: + email: dr.uwe.braun@t-online.de
- 2707** BRAUNSBERGER TOBIAS, SCHLEINITZ TR.23, 38106, BRAUNSCHWEIG. Tel: + Fax: +
- 2242** BUCHHOLZ BRITTA, Senior Project Manager, Corporate Technology and Innovation, MVV Energie, Luisenring 49, , 68159 Mannheim. Tel: ++49 621 290 3404 Fax: ++49 621 290 3475 email: b.buchholz@mvv.de
- 2098** BUEHNER VOLKER, EUS GMBH, JOSEF-VON-FRAUNHOFER-STR 20, D - 44227 DORTMUND. Tel: +00 49 231 9700 710 Fax: +00 49 231 9700 701 email: buehner@eus.de
- 1996** CORNELISSEN CHRISTIAN, PROJECT MANAGER, NEXANS DEUTSCHLAND INDUSTRIES GMBH & CO. KG, BONNENBROICHER STRASSE 2-14, , DE-41238 MOENCHENGLADBACH. Tel: +00 49 2166 272329 Fax: +00 49 2166 272256 email: christian.cornelissen@nexans.com
- 2460** DR JANSSEN HARALD, AETS APPLICATION ENGINEER, HV SILLICONES, DOW CURNING, RHEINGAUSTRABE 34 65201WIESBADEN, WIESBADEN. Tel: ++49 611 237 271 Fax: +
- 2606** DR LEIBFRIED THOMAS, EL ENGINEER, UNIVERSITY OF KARLSRUHE, ENGESSERSTR.11, , DE-76131 KARLSRUHE. Tel: +49 721 608 2520 Fax: +49 621 69 52 24 email: leibfried@ieh.uni-karlsruhe.de
- 2437** DR SHAREF URIEL, Member of the corporate executive committee, PTD, Siemens, Freyeslebenstrasse 1, Erlangen 91058. Tel: ++499131183400 Fax: ++499131183403 email: uriel.sharef@siemens.com
- 2428** DR. NIEHAGE UDO, Group President, PTD, Siemens, Freyeslebenstrasse 1, Erlangen 91058. Tel: ++499131735000 Fax: ++499131735002 email: udo.niehage@siemens.com
- 2435** DR. SHAREL URIEL, Freyeslebenstrasse 1, Erlangen 91058. Tel: + Fax: +
- 2196** DRUML GERNOT, EDC GMBH, DOHLENWEG 3, DE-90768 FÜRTH. Tel: ++49 170 472 6338 Fax: + email: g.druml@ieee.org
- 2032** FACKLER ALFRED, UNDERWRITER, CUGC2 4 1, MUNICH REINSURANCE COMPANY, KOENIGINSTR. 107, D - 80791 MÜNCHEN. Tel: +00 49 89 3891 2470 Fax: +00 49 89 38917 2470 email: afackler@munichre.com
- 2033** GAUL ARMIN J., ASSET MANAGEMENT, RWE ENERGY AG, RHEINLANDDAMM 24, D - 44139 DORTMUND. Tel: +00 49 231 438 5532 Fax: +00 49 231 438 5586 email: armin.gaul@rwe.com
- 1997** GÖHLER REINHARD, DIRECTOR R&D, PTD H 512, SIEMNES AG, NONNENDAMMALLEE 104, DE - 13629 BERLIN. Tel: +00 49 30 386 23390 Fax: +00 49 30 386 24908 email: reinhard.goehler@siemens.com
- 1995** GROSS DETLEV, POWER DIAGNOSTIX SYSTEMS GMBH, BRÜSSELER RING 95 A, , 52074 AACHEN. Tel: +00 49 241 74927 Fax: +00 49 241 79521 email: gross@dpix.com
- 2029** HANSEN SIGURDUR A., AREA SALES MANAGER HV CABLES, SALES HV CABLES, SUEDKABEL GMBH, RHENANIASTRASSE 12-30, DE - 68199 MANNHEIM. Tel: +00 49 621 8507 243 Fax: +00 49 621 8507 498 email: sigurdur.a.hansen@suedkabel.com
- 2419** HOGA CLEMENS, DIPL. ING., PTD EA M32, SIEMENS AG, Postfach 48 06, , 90026 NÜRNBERG. Tel: +49 9114338189 Fax: +44 944335279 email: clemens.hoga@siemens.com
- 2426** HUBER THOMAS, PTD ST 11 8 A, Siemens, Freyeslebenstrasse 1, Erlangen 91058. Tel: ++499131731374 Fax: ++499131731221 email: thomas.p.huber@siemens.com
- 2030** HUSSELS DETLEF, HEAD OF OVERHEAD LINES, SYSTEM TECHNOLOGY, E.ON NETZ GMBH, BERNECKER STRASSE 70, , DE - 95 448 BAYREUTH. Tel: +00 49 921 915 4060 Fax: +00 49 921 915 4149 email: detlef.hussels@eon-energie.com
- 2100** JENAU FRANK, MANAGER R&D, NEW TECHNOLOGIES, RITZ MESSWANDLER, HORNER LANDSTRASSE 302-304 - PO BOX 740 670, , D- 22096 HAMBURG. Tel: + Fax: +00 33 1 41 17 70 16 email: frank.jenau@ritz-international.de
- 1974** JESBERGER MICHAEL, MANAGING DIRECTOR MARKETING & SALES, PTD H23, SIEMENS AG, FREYESLEBENSTR. 1, D - 91058 ERLANGEN. Tel: +00 49 91 3173 4660 Fax: +00 49 91 3173 4662 email: michael.jesberger@siemens.com
- 2002** KERN CLAUDIUS, INNOVATION MANAGER, PTD, SIEMENS AG, FREYESLEBENSTR. 1, D - 91058 ERLANGEN. Tel: +00 49 9131 7 32744 Fax: +00 49 9131 7 34441 email: claudius.kern@siemens.com
- 2031** KLIEGEL REINHOLD, PROJECT ENGINEER, TL, EON NETZ GbmH, BERNECKER STR. 70, DE - 95448 BAYREUTH. Tel: +00 49 921 915 4061 Fax: +00 49 921 915 4149 email: reinhold.kliegel@eon-energie.com
- 2425** KNAPP PAMELA, MEMBER OF GROUP EXECUTIVE, PTD, SIEMENS, Freyeslebenstrasse 1, Erlangen 91058. Tel: ++499131735555 Fax: ++499131734410 email: pamelaknapp@siemens.com
- 1972** KRINGS HOLGER, RESEARCH ENGINEER, POWER EQUIPMENT TECHNOLOGY, FGH e.V, HALLENWEG 40 - POSTFACH 81 01 69, D - MANNHEIM 68201. Tel: +00 49 621 8047145 Fax: +00 49 621 8047112 email: holger.krings@fgh-ma.de

- 2688** KURRAT MICHAEL, TU BRAUNSCHWEIG, INSTITUTE HV ENG&ELECTRIC POWER SYS, SCHLEINITZSTR. 23, DE-38106 BRAUNSCHWEIG. Tel: +TEL. 49 531 391 7735 Fax: +FAX. 49 531 391 8106 email: m.kurrrat@tu-bs.de
- 2717** MEIER LUDGER, DIRECTOR, ASSET SERVICE, RWE, FREISTUHL 7, 44137, DORTMUND. Tel: +0049-231-498-5540 Fax: +0049-231-438-5536 email: ludger.meier@rwe.com
- 2000** NOTHOLT JOSE ANTONIO, ENGINEER, ENGINEERING AND POWER ELECTRONICS, ISET Institut für Solare Energieversorgungstechnik, KÖNIGSTOR 59, D- 34119 KASSEL. Tel: +00 49 561 7294 145 Fax: +00 49 561 7294 400 email: anotholt@iset.uni-kassel.de
- 2554** OBRALIC ALIJA, SEKR HT3, EINSTERINYUFER 11, 10587 BERLIN. Tel: + Fax: +
- 2695** REIMER PEER, PORTFOLIO MANAGER, PTD H2, SIEMENS, FREYESMEBEN STR 1, DE-91050 ERLANGEN. Tel: +0175 22 19 888 Fax: + email: peer.reimer@siemens.com
- 2455** SCHUFFT WOLFGANG, Professor, FACULTY OF ENGINEERING AND IT, CHEMNITZ UNIVERSITY OF TECHNOLOGY, ReichenhainerStrasse 70, Chemnitz D-09107. Tel: ++4937133343 Fax: ++4937133076
- 2001** SCHWAEGERL CHRISTINE, CONSULTANT, PTD SEPTI, SIEMENS AG, FREYESLEBENSTR. 1, D - 91058 ERLANGEN. Tel: +00 49 821 229 3636 Fax: +00 49 821 252 7361 email: christine.schwaegerl@siemens.com
- 2698** STEINER THOMAS, HIGHVOLT DRESDEN, MARIE CURIE STR 10, 01139, DRESDEN. Tel: + Fax: +
- 2283** WIESENBACHER RUDOLF, Dipl.-Ing., PTD, SIEMENS AG, Weissacherstr. 11, DE - 70499 Stuttgart. Tel: + Fax: +00 49 711 137 2454 email: rudolf.wiesenbaches@siemens.com
- 1973** ZICKLER UWE, RESEARCH ASSOCIATE, POWER EQUIPMENT TECHNOLOGY, FGH e.V., HALLENWEG 40 - POSTFACH 81 01 69, DE - 68219 MANNHEIM. Tel: +00 49 621 8047 140 Fax: +00 49 621 8047 112 email: uwe.zickler@fgh-ma.de
- 1897** ZIEGLER GERHARD, CONSULTANT, ZIEGLER GERHARD, REGENSBURGERSTRASSE 22, DE-90592 SCHWARZENBRUCK. Tel: +00 49 91 28 49 36 Fax: +00 49 9128 49 36 email: gerhard-hans.ziegler@t-online.de

## DANEMARK-DENMARK

### DNK

- 2499** BRAHE BENTE (MRS.), INGENEER, TECHNICAL DEP, N1 A/S, RYHAVEVEJ 50, DK-8210 AARHUS V. Tel: +TEL. 45 87 44 02 00 Fax: +FAX. 45 87 44 02 50 email: bbr@n-1.as
- 2469** CHRISTENSEN JORGEN S., DEFU, CHAIRMAN,CIGRE DANISH NAT.COMMITTEE, ROSENORNS ALLÉ 9, DK-1970 FREDERIKSBERG C. Tel: +TEL. 45 35 300 770 Fax: +FAX. 45 35 300 771 email: jsc@defu.dk
- 2275** CHRISTENSEN PETER, CEO, SCANDINAVIAN HVDC CONSULTING, BAKKEDRAGET, 8560, KALIND. Tel: +45 21 490248 Fax: + email: pchvde@mail.dk

- 2542** HANSEN ERLING, ENERGINET DK, LAUTRUPHOJ 7, DK-2750 BALLERUP. Tel: +TEL. 45 4487 3313 Fax: +FAX. 45 4487 3210 email: eha@elkraft.dk
- 2453** IOV FLORIN, Associate Professor, Institute of energy technology, Aalborg University, Pontoppindanstede 101, AALBORG EAST. Tel: + Fax: + email: fi@iet.aau.dk
- 2470** JENSEN ALLAN NORSK, DEFU, ROSENORNS ALLÉ 9, DK-1970 FREDERIKSBERG C. Tel: +TEL. 45 35 300 770 Fax: +FAX. 45 35 300 771 email: anj@defu.dk
- 2009** KAAD JENSEN JYTTE, IT PROJECT MANAGER, RELEASE MANAGEMENT, ENERGINET DK, FJORDVEJEN I - II, DK - 7000 FREDECIA. Tel: +00 45 76 22 45 30 Fax: +00 45 76 24 51 80 email: jkj@energinet.dk
- 2514** KNUDSEN JORGEN, ENGINEER, PLANNING AND DEVELOPMENT, SEAS NVE, SLAGTERIVE 25, 4690, HASLEV. Tel: + Fax: + email: jkn@seas-nve.dk
- 2427** NIELSEN JOHN ELI, Senior Engineer, Design and Development, ENERGINET.DK, FJORDVEJEN 1-11, DK-7000 FREDERICIA. Tel: +TEL. 45 7622 4000 Fax: +FAX. 45 7624 5180 email: info@energinet.dk
- 2651** RIIS HENRIK, ENERGINET.DK, FJORDVEJEN 1-11, DK-7000 FREDERICIA. Tel: +TEL. 45 7622 4000 Fax: +FAX. 45 7624 5180 email: info@energinet.dk
- 2706** STUBKJAER JENS ERIK, Chief Engineer, Power and Networks dpt., OTRA DANMARK A/S, MILEPARKEN 13, DK-2740 SKOVLUNDE. Tel: +TEL. 45 4485 4000 Fax: +FAX. 45 4448 1004 email: jens.erik.stubkjaer@otra.dk
- 2517** WILLEN DAG, ASSISTANT DIRECTOR, ULTERA, NICT CABLES, PRIORPARKEN 560, DK-2605 BRONDBY. Tel: +45 2010 5009 Fax: + email: dag.willen@nktcables.dk

## EGYPTE-EGYPT

### EGY

- 2136** AWAD MOHAMED, CHAIRMAN OF EEHC, Egyptian Electricity Holding Company - EEHC, ABBASSIA - EXTENSION OF RAMSIS ST., EG - 11517 LE CAIRE - CAIRO. Tel: +00 202 26 16303 Fax: +00 202 26 16512 email: eea\_awad@link.net
- 2424** DALAL MOSTAFA, Ministry of electricity, Cairo. Tel: + Fax: +
- 2137** DALAL MOUSTAFA, ENGINEER, Egyptian Electricity Holding Company - EEHC, ABBASSIA - EXTENSION OF RAMSIS ST., EG - 11517 LE CAIRE - CAIRO. Tel: + Fax: +
- 2139** EMAN AHMAD, CHAIRMAN, CAIRO ELECTRICITY PRODUCTION COMPANY, 22 STR. SHANAN - SABIYA, CAIRO. Tel: +00 202 5740550 Fax: +00 202 5757894 email: ciorozon@intouch.com
- 2153** MOUSSA EFFAT, DIRECTOR, STRATEGY PLANNING DEPT, EGYPTIAN ELECTRICITY HOLDING COMPANY - EEHC, RAMSIS ST. EXT. ABBASSIA, , , CAIRO 11517. Tel: +00 202 40 12368 Fax: +00 202 40 11630 email: effat\_moussa@yahoo.com

**2138** YASSIN KAMEL, EXECUTIVE DIRECTOR, PLANNING, RESEARCH, POWER PROJECTS, Egyptian Electricity Holding Company - EEHC, ABBASSIA - EXTENSION OF RAMSIS ST., EG - 11517 LE CAIRE - CAIRO. Tel: +00 202 4012368 Fax: +00 202 4011630 email: necc@link.net

## ESPAGNE-SPAIN

### ESP

**2089** ADOBES GOLFE RAFAEL, INGENIERO, INGENIERIA DE SUBESTACIONES, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8B - EDIFICIO GENESIS, , 28036 MADRID. Tel: +00 34 619 721947 Fax: +00 34 917675364 email: amaia.gastan@iberdrola.es

**2127** ALONSO PEREZ CARLOS, INGENIERO, DESARROLLO DE RED DE ALTA TENSION, IBERDROLA DISTRIBUCION SA, C/ISABEL LA CATOLICA 12, SP - 46004 VALENCIA. Tel: +00 34 963 88 5203 Fax: +00 34 963 88 5583 email: javier.amantegui@iberdrola.es

**2668** BACHILLER CORRAL JUAN ANTONIO, CRONOS,57, MADRID-28037. Tel: + Fax: +

**2090** BEISTERO PACIN JESUS, INGENIERO, INGENIERIA DE SUBESTACIONES, IBERDROLA INGENIERIA Y CONSULTORIA S.A.U, RIBERA DE AXPE No 5 - 2º, ES - 48950 ERANDIO (VIZCAYA ). Tel: + Fax: + email: jbp@iberinco.com

**2618** CARAVANTES MAYORAL JOSE ANTONIO, SEMI,SOCIEDAD ESPANOLA DE MONTAJES, BANQUILLO 19, ES-28028 MADRID. Tel: +TEL. 34 91 701 77 00 Fax: +FAX. 34 91 521 85 97 email: dtecnica@semisa.com

**2091** CARDONA GARCIA PABLO, INGENIERO, INGENIERIA DE SUBESTACIONES, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8 - B - EDIFICIO GENESIS, ES - 28036 MADRID. Tel: + Fax: +00 34 917675364 email: pcg@inberibco.com

**2088** CASTELLANOS MAROTO JAVIER, CONTROL Y TELECOMUNICACIONES, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8 - B - EDIFICIO GENESIS, ES - 28036 MADRID. Tel: +00 34 91 383 3180 Fax: +00 34 91 383 5530 email: jma@iberinco.com

**2657** COBELO FERNANDO, TECHNICAL DIRECTOR, ZIV, PARQUE TECHNOLOGICO 210, 48080, ZAMUDIO. Tel: +34 94 4037400 Fax: +34 94 4522140 email: f.cobelo@ziv.es

**2130** DEL PINO LOPEZ JUAN CARLOS, PROFESOR EN PRATICAS, UNIVERSIDAD DE SEVILLA E.S.I., CAMINO DE LOS DESCUBRIMIENTOS S/N, 41092 SEVILLA. Tel: +00 34 95 448 7288 Fax: +00 34 95 448 7284 email: vaisatjeslus.es

**2078** FEIJOO JUAN RAMON, TECNICO SUPERIOR, INGENIERIA Y CONSTRUCCION DE TELECOMUNICACIONES, RED ELECTRICA DE ESPANA SA, Pº CONDE DE LOS GAITANES, 177, ES - 28109 ALCOBENDAS (MADRID). Tel: +00 91 650 85 00 Fax: +00 91 650 45 42 email: jrfeijoo@ree.es

**2718** FERNANDEZ JOSE LUIS, RED ELECTRICA, P. CONDE GAITANES 177, 28109, MADRID. Tel: +3491-6502012 Fax: + email: josefdez@ree\_e5

**2092** GONZALES VIOSCA JOSE ANGEL, PROTECCIONES Y ASISTENCIA TECNICA, IBERDROLA DISTRIBUCION S.A., CTRA TORRENTE ALBAL - KM1, SP - 46900 TORRENTE (VALENCIA). Tel: +00 34 963 519622 Fax: + email: ja.gviosca@iberdrola.es

**2079** IGLESIAS DIAZ JAVIER, INGENIERO DE LINEAS, INGENIERIA Y CONSTRUCCION DE LINEAS, RED ELECTRICA DE ESPANA SA, Pº CONDE DE LOS GAITANES, 177, ES - 28109 ALCOBENDAS (MADRID). Tel: +00 34 91 650 20 12 Fax: +00 34 91 650 45 42 email: jiglesias@ree.es

**2087** LOPEZ SEGURA CONSULEO, GERENTE DE CONTROL Y PROTECCIONES, CONTROL Y TELECOMUNICACIONES, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8B - EDIFICIO GENESIS, , 28036 MADRID. Tel: +00 34 91 383 3180 Fax: +00 34 91 767 5530 email: cl5@iberinco.com

**2132** MAQUEDA HERNANDO LUIS, SUBDIRECTOR DEE, COMISION NATIONAL DE ENERGIA - CNE, C/ ALCALA 47, 28014 MADRID. Tel: +00 34 91 432 9800 Fax: +00 34 91 577 8669 email: lmh@cne.es

**2709** MARTI RODRIGUEZ JUAN, IBERDROLA DISTRIBUCION SA, AVDA. SAN ADRIAN 48, 48 003 BILBAO. Tel: +TEL 34 94 415 14 11 Fax: +FAX. 34 94 415 47 18 email: juan.marti@iberdrola.es

**2669** MARTINEZ MOLAGUERO LUIZ, CRONOS 57, MADRID-28037. Tel: + Fax: +

**2574** MENDOZA MARTA, ELECTRIC AREA, APPLUS NORCONTROL, C MAZARREDO 9, 28015, MADRID. Tel: +31 912080800 Fax: +34 91 2080803 email: mmendoza@appluscorp.com

**2080** MOLINA ZUBIRI GERALDO, INGENIERO DE PROTECCIONES, SEGURIDAD RED Y ANALISIS, RED ELECTRICA DE ESPANA SA, Pº CONDE DE LOS GAITANES, 177, ES - 28109 ALCOBENDAS (MADRID). Tel: +00 34 91 65 99119 Fax: +00 34 91 65 04542 email: gzubiri@ree.es

**1903** MONTEYS JORDI, DEV. NEW PRODUCTS, GRUPO GENERAL CABLE SISTEMAS SA, CASANOVA 150, , 08036 BARCELONA. Tel: +00 34 93 227 9700 Fax: +00 34 93 227 9733 email: jmonteys@generalcable.es

**2086** NIETO RAMOS JORGE JUAN, DIRECTOR DEPARTAMENTO, CONTROL Y TELECOMUNICACIONES, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8 - B - EDIFICIO GENESIS., ES - 28036 MADRID. Tel: +00 34 91 383 3180 Fax: +00 34 91 767 5530 email: jnr@iberinco.com

**2083** ORELLA SAENZ JOSU, R&D DEPARTMENT, LINEAS, IBERDROLA INGENIERIA Y CONSULTORIA S.A.U, RIBERA DE AXPE No 5 - 2º, ES - 48950 ERANDIO (VIZCAYA ). Tel: +00 34 94 6019134 Fax: +00 34 94 6019204 email: josa@iberinco.com

**2082** OTEGUI MARTINEZ ENRIQUE, DIRECTOR, DIRECCION DE DESARROLLO TECHNOLOGICO, ORMAZABAL Y CIA S.A., Bº BASAUNTZ 2, , , SP - 48140 IGORRE. Tel: +00 34 94 431 87 33 Fax: +00 34 94 431 87 37 email: eon@ormazabal.com

**2013** OYARZABAL JOSE, RESEARCHER, ENERGY UNIT, FUNDACION LABEIN, PARQUE TECHNOLOGICO DE BIZKAIA - EDIF. 700, SP - DERIO 48160 - BIZKAIA. Tel: +00 34 94 607 33 00 Fax: +00 34 94 607 33 49 email: joseoyar@labein.es

**2081** PAGAN DIAZ EVA, JEFE DE DEPARTAMENTO, MANTENIMIENTO DE SUBESTACIONES, RED ELECTRICA DE ESPANA SA, PO.DEL CONDE DE LOS GAITANES 177, ES-28109 ALCOBENDAS, MADRID. Tel: +00 34 91 650 2012 Fax: +00 34 91 650 45 42 email: epagan@ree.es

- 2093** PEREZ CUADRADO LUIS MARIA, DIRECTOR GENERAL, GE POWER MANAGEMENT SA, AVDA. PINOA 10, , SP - 48170 ZAMUDIO ( VIZCAYA ). Tel: +00 34 94 4858 806 Fax: +00 34 94 4858 849 email: luism.perez@ge.com
- 2129** PETIT SUAREZ JOHANN F., PROFESSOR, DPTO INGENIERIA ELECTRICA, Universidad CARLOS III Escuela Politécnica Superio, AVDA UNIVERSIDAD 30, ES - 28911 LEGANES - MADRID. Tel: +00 34 91 624 9954 Fax: +00 34 91 624 9430 email: jpetit@ing.uc3m.es
- 2094** POMPOSO GAZTELU RAFAEL, DIRECTOR DE TECNOLOGIA, INGENIERIA, GE POWER MANAGEMENT SA, AVDA. PINOA 10, SP - 48170 ZAMUDIO ( VIZCAYA ). Tel: +00 34 94 4858 813 Fax: +00 34 94 4858 835 email: rafael.pomposo@ge.com
- 2085** RICO RODRIGUEZ DAVID, INGENIERO, LINEAS, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8 - 7º A - EDIFICIO GENESIS, ES - 28036 MADRID. Tel: +00 34 91 7675269 Fax: +00 34 91 7675434 email: drro@iberinco.com
- 2599** RIOS ODERO JESUS MANUEL, C/ TAMARGUILLO 29, 41006 SEVILLA. Tel: + Fax: +
- 1963** ROCA VELEIRO JOSE MANUEL, DEPUTY MANAGER, PROTECTION AND AUTOMATION, UNION FENOSA DISTRIBUTION, ANTONIO LOPEZ 193, SP - MADRID 28015. Tel: +00 34 91 550 7812 Fax: +00 34 91 550 7705 email: jroca@unionfenosa.es
- 2128** ROMERO GORDON JOSE MARIA, JEFE CALIDAD ONDA, ANALISIS DE EXPOTACION, ENDESA GENERACION, S.A., AVDA .DE LA BORBOLLA 5, ES - 41004 SEVILLA. Tel: +00 34 95441 7311 EXT 511120 Fax: + email: qrcjrgevilla@grupoenpresa.com
- 2131** ROUCO RODRIGUEZ LUIS, PROFESOR, IIT, Universidad Pontificia de COMILLAS, ALBERTO AGUILERA, 23, ES - 28015 MADRID. Tel: +00 34 91 540 6109 Fax: +00 34 91 542 3176 email: luis.rouco@iit.upco.es
- 2133** RUIZ LARREA DE TUERO JAVIER, CONTROL Y TELECOMUNICACIONES, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8 - B - EDIFICIO GENESIS, SP - 28036 MADRID. Tel: +00 34 91 383 3180 Fax: +00 34 91 767 5530 email: jut@iberinco.com
- 2084** SANCHEZ RODRIGUEZ DIEGO, PROJECT MANAGER, LINEAS, IBERDROLA INGENIERIA Y CONSULTORIA, AV. DE BURGOS 8 - 5º - EDIFICIO GENESIS, ES - 28036 MADRID. Tel: +00 34 91 7675265 Fax: +00 34 91 7675434 email: dsr@iberinco.com
- 2617** VALLEJO DIEZ JOSE LUIS, MAINTENANCE POWER LINES, MAINTENANCE, UNION FENOSA, calle Antonio Lopez 193, Madrid 28026. Tel: +34 91 567 6000 Fax: +34 91 550 7746 email: jlvallejo@unionfenosa.es
- 2641** VALLINA CANGA JOSE, PL GESTA, ASTURIA S, OVIEDO- 33007. Tel: + Fax: +
- 2642** VAZQUEZ SANCHEZ TANIA MARIA, Direcccion de Redes, Planificacion y Estudios, HC ENERGIA, Plaza de la gesta 2, Oviedo 33007. Tel: ++34902830100 Fax: ++34985242266 email: Tania.VazquezSanchez@hcenergia.com

## ESTONIE-ESTONIA

EST

- 2656** KIVISTU JAANUS, Project manager, Asset Management, Distribution Network Ltd, 63 Kadaka street, Tallinn 12915. Tel: ++3725101563 Fax: + email: jaanus.kivistu@energia.ee
- 2655** SIREL MARGUS, Main Specialist, METERING, DISTRIBUTION NETWORK Ltd ESTONIA ENERGY, 63 Kadaka Street, Tallinn 12915. Tel: ++3725084113 Fax: + email: Margus.sirel@energia.ee

## FINLANDE-FINLAND

FIN

- 1839** TUOMISTO TIMO, PRODUCT DEVELOPMENT MANAGER, ABB OY TRANSFORMERS, UTILITY DIVISION - PO BOX 611, , FI-VAASA 65101. Tel: +00 358 10 2242340 Fax: +00 358 10 2241062 email: timo.tuomisto@fi.abb.com
- 1909** VILJAINEN SATU, PROFESSOR, ELECTRICAL ENGINEERING, LAPPEENRANTA UNIVERSITY OF TECHNOLOGY, PO BOX 20, , FIN - 53851 LAPPEENRANTA. Tel: +00 358 5 621 6741 Fax: +00 358 5 621 6799 email: satu.viljainen@lut.fi

## FRANCE-FRANCE

FRA

- 2316** AL SAHAFI MOHAMMED, PROJECT DIRECTOR - SEC, ALSTOM POWER CENTRALES, M. JJ. BONNOT - BATIMENT 86, 3 AVENUE DES TROIS CHÊNES, 90018 BELFORT CEDEX. Tel: +03 84 55 20 46 OU +966 504 605 451 Fax: +03 84 55 25 94 email: rachida.chagnot@power.alstom.com ou msahafi@se.com.sa
- 2323** AL-GAHTANY NASER S., ALSTOM POWER CENTRALES, M. JJ. BONNOT BATIMENT 86, 3 AVENUE DES TTROIS CHÊNES, 90018 BELFORT CEDEX. Tel: +03 84 55 20 46 OU +966 504 605 451 Fax: +03 84 55 2 5 94 email: rachida.chagnot@power.alstom.com
- 1986** ANSOUD BRUNO, INGENIEUR EXPLOITATION, CNER - SATE - DPM, RTE, 34-40 RUE HENRI RÉGNAULT - IMMEUBLE AMPERE, , 92068 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 15 80 Fax: +00 33 (0) 1 41 02 24 99 email: bruno.ansoud@rte-france.com
- 2712** BARTH PATRICK, NEXANS FRANCE, CHRISTOPHE COLOMB 2, 4-10, RUE MOZART, FR-92587 CLICHY CEDEX. Tel: + Fax: + email:
- 2537** BENY DIDIER, RTE - TRANSPORT ELECTRICITÉ OUEST, 75 BOULEVARD GABRIEL LAURIOL, BP 42622, FR-44326 NANTES CEDEX 3. Tel: +TEL. 33 (0) 2 40 67 32 00 Fax: +FAX. 33 (0) 2 40 16 02 98 email: didier.beny@rte-france.com
- 1830** BERGER NOËLLE, EXPERT LIQUIDES ISOLANTS, CENTRE DE RECHERCHE RHONE - ALPES, ARKEMA, RUE HENRI MOISSAN - BP 63, 69493 PIERRE-BENITE CEDEX. Tel: +00 33 (0) 4 72 31 82 08 Fax: + email: noelle.berger@arkema.com
- 2210** BERRIER MARC, Adjoint au chef de département, Urbanisation du SI, RTE, 1 TERRASSE BELLINI - TSA 41000, , , 92919 - LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 13 89 Fax: +00 33 (0) 1 41 02 10 17 email: marc.berrier@rte-france.com
- 1807** BERTRAND YVES, LABORATOIRE DES MATEREILES ELECTRIQUES, EDF R&D, LES RENARDIERES - ECUELLES, 77250 MORET SUR LOING. Tel: +00 33 (0) 1 60 73 69 94 Fax: +00 33 (0) 1 60 73 69 56 email: yves.bertrand@edf.fr

- 1809** BESSEDE JEAN-LUC, TECHNOLOGIES & MATERIALS RESEARCH MANAGER, HIGH VOLTAGE SWITCHGEAR RESEARCH CENTER, AREVA T&D, 130 RUE LEON BLUM, , 69611 VILLEURBANNE. Tel: +00 33 (0) 4 72 68 35 87 Fax: +00 33 (0) 4 72 68 35 76 email: jean-luc.bessed@areva-td.com
- 1829** BIANKA PAUL, TECHNOLOGIES AND MARKET STUDIES, CPVC, ARKEMA, 4-8 COURS MICHELET, 92031 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 49 00 79 01 Fax: +00 33 (0) 1 49 00 52 14 email: bianca.paul@arkema.com
- 2008** BORNARD PIERRE, DIRECTEUR GENERAL ADJOINT, DIRECTION SYSTEME ELECTRIQUE, RTE - DSE, TOUR INITIALE - 1 TERRASSE BELLINI - TSA 41000, FR-92919 LA DÉFENSE CEDEX. Tel: +00 33 (0) 1 41 02 21 01 Fax: +00 33 (0) 1 41 02 13 70 email: pierre.bornard@rte-france.com
- 2140** BROYELLE JEAN-YVES, DIRECTEUR GENERAL ADJOINT, DIRECTION TRANSPORT D'ELECTRICITE, RTE, 1 TERRASSE BELLINI - TSA 41000, FR-92919 PARIS LA DÉFENSE CEDEX. Tel: +00 33 (0) 1 41 02 16 84 Fax: +00 33 (0) 1 41 02 10 72 email: jean-yves.broyelle@rte-france.com
- 2704** BURNEL DIDIER, CHEF GROUPE DISTRIBUTEURS, PSAR, RTE - PSAR, 1 TERRASSE BELLINI, TSA 41000 - BUREAU 24/40, FR-92919 LA DÉFENSE CEDEX. Tel: +TEL. 33 (0) 1 41 02 14 60 Fax: +FAX. 33 (0) 1 41 02 20 67 email: didier.burnel@rte-france.com
- 1904** CHAPON CHRISTIAN, RTE, 3 BIS RUE DES CUIRASSIERS, , PB 3109, 69399 LYON. Tel: +00 33 (0) 4 78 7131 81 Fax: + email: christian.chapon@rte-france.com
- 2206** CLAVEL PHILIPPE, Conseiller juridique, Direction juridique, RTE, Tour Initiale, 1 Terrasse Bellini, TSA 41000, 92919 La Défense cedex. Tel: +0141022468 Fax: +0141021112 email: philippe-sj.clavel@rte-france.com
- 2701** COHARD OLIVIER, Direction Production Ingénierie, Centre d'ingénierie Thermique, EDF, Les collines de l'arche, immeuble Concorde, 92057 La Défense. Tel: +0158866396 Fax: +0158866112 email: olivier.cohard@edf.fr
- 2694** COLLET - BILLON VINCENT, CHARGE DE MISSION, DTE - MISSION CONTRÔLE COMMANDE, RTE - EDF TRANSPORT, 1 TERRASSE BELLINI - TOUR INITIALE - TSA 41000, , 92919 LA DEFENSE. Tel: +00 33 (0) 1 41 02 17 04 Fax: +00 33 (0) 1 41 02 20 25 email: vincent.collet-billon@rte-france.com
- 2648** COULLON JEAN-LOUIS, AREVA TS, 9 RUE AMPERE, 91345, MASSY. Tel: + Fax: +
- 1828** DALLE OLIVIER, SALES MANAGER LIQUIDES ISOLANTS, CPVL, ARKEMA, 4-8 COURS MICHELET, 92031 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 49 00 78 01 Fax: + email: olivier.dalle@arkema.com
- 2528** DEBIEUVRE FREDERIC, AREVA, 9 RUE AMPERE, 91300, MASSY. Tel: +01-60-13-29-19 Fax: + email: frederic.debieuvre@areva-td.com
- 2650** DELABRE JEAN-YVES, RTE - DSE - CNES, 204 BOULEVARD ANATOLE FRANCE, FR-93206 SAINT DENIS CEDEX. Tel: +TEL. 33 (0) 1 41 66 70 29 Fax: +FAX. 33 (0) 1 41 66 70 03 email: jean-yves.delabre@rte-france.com
- 2658** DENIS-LUTARD JEAN-LUC, Expert technique, T&D, AREVA, Chemin de la côte BP5, 69802 Saint-Priest. Tel: ++330472353748 Fax: ++330472353738
- 2513** DESBROSSES JEAN-PIERRE, DIRECTEUR, DIRECTION, RTE - CNES, Bâtiment La Rotonde, 204 bld. Anatole France, FR - 93206 SAINT-DENIS. Tel: +33 (0) 1 30 45 68 54 Fax: +33 (0) 1 30 45 68 34 email: jean-pierre.desbrosses@rte-france.com
- 1811** DHUICQ BERNARD, ERL / ISL, SILEC CABLE, RUE DE VARENNES PROLONGEE, 77876 MONTEREAU. Tel: +00 33 (0) 1 60 57 35 28 Fax: +00 33 (0) 1 60 57 30 17 email: bernard.dhuicq@sileccable.com
- 2054** DOBBENI JEAN, DIVISION ECONOMIE GESTION FINANCES, RTE, 1 TERRASSE BELLINI - TOUR INITIALE - TSA 41000, FR-92919 LA DÉFENSE CEDEX. Tel: +00 33 (0) 1 41 02 15 73 Fax: +00 33 (0) 1 41 02 14 43 email: jean.dobbeni@rte-france.com
- 2006** DUBOIS DAVID, RESPONSABLE ENG. CABLES TERRESTRES, NEXANS-FRANCE, 536, QUAI DE LA LOIRE, FR-62225 CALAIS CEDEX. Tel: +00 33 06 16 24 39 60 Fax: +00 33 (0) 3 21 46 70 31 email: david.dubois@nexans.com
- 1965** DUBREUIL MICHEL, DIRECTEUR INGENIERIE ET MAINTENANCE, DIRECTION TRANSPORT ELECTRICITE, RTE, 1 TERRASSE BELLINI TOUR INITIALE - TSA 41000, , 92919 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 19 82 Fax: +00 33 (0) 1 41 02 10 72 email: michel.dubreuil@rte-france.com
- 2690** DUPRAZ JEAN-PIERRE, AREVA T&D, DÉPARTEMENT ARC, 130, RUE LÉON BLUM, BP 1321, 69611 VILLEURBANNE CEDEX. Tel: +TEL. 33 (0) 4 72 68 34 34 Fax: +FAX. 33 (0) 4 72 68 35 76 email: jean-pierre.dupraz@areva-td.com
- 1985** FERRIÈRES PATRICK, CHEF ADJOINT DU SATE, SATE, RTE - CNER, 34-40 RUE HENRI RÉGNAULT, , 92400 COURBEVOIE CEDEX. Tel: +00 33 (0) 1 41 02 23 39 Fax: + email: patrick.ferrieres@rte-france.com
- 2666** FICHOT BERNARD, Directeur technique, Metal Deploye resistor, 1 route de Semur, BP 150, Montbard 21501. Tel: + Fax: +
- 2141** FORES CHRISTIAN, DATACEM DIRECTOR, AUTOMATION, AREVA T&D, 9 RUE AMPERE, 91300 MASSY. Tel: +00 33 (0) 1 60 13 41 06 Fax: +00 33 (0) 1 60 13 26 04 email: christian.fores@areva-td.com
- 2004** GAHUNGU FRANÇOIS, RESPONSABLE R&D ACCESSOIRES, NEXANS FRANCE, 536, QUAI DE LA LOIRE, FR-62225 CALAIS CEDEX. Tel: +00 33 06 85 01 45 97 Fax: +00 33 (0) 3 21 46 70 31 email: francois.gahungu@nexans.com
- 2193** GALZIN CLAUDE, DIRECTEUR DE PROJET, MARKET, PRÉSIDENT, 9 RUE AMPERE, 91300, MASSY. Tel: +TEL. 33 (0) 1 60 13 20 52 Fax: +FAX. 33 (0) 1 60 13 26 00 email: claude.galzin@areva-td.com
- 2732** GAU OLIVIER, SALES MANAGER, ENERGY & UTILITIES, ATOS ORIGIN, 36 CHEMIN DU VIEUX CHÊNE, 38243, MEYLAN. Tel: +04-76-41-46-25 Fax: + email: olivier.gau@atosorigin.com
- 1988** GAYRARD ARNAUD, INGENIEUR EXPLOITATION, CNER - SATE - DPM, RTE, 34-40 RUE HENRI RÉGNAULT - IMMEUBLE AMPERE, , 92068 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 44 43 36 42 Fax: +00 33 (0) 1 41 02 24 99 email: arnaud.gayrard@rte-france.com
- 1984** GRABETTE OLIVIER, CHEF DU SETP, SETP, RTE - CNER, 34 RUE HENRI REGNAULT, , 92068 PARIS LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 13 27 Fax: +00 33 (0) 1 41 02 12 11 email: olivier.grabette@rte-france.com

- 2727** GRIESHABER WOLFGANG, AREVA T&D, 130 RUE LÉON BLUM, BP 1321, FR-69611 VILLEURBANNE CEDEX. Tel: +TEL. 33 (0) 4 72 68 34 85 Fax: +FAX. 33 (0) 4 72 68 35 76 email: wolfgang.grieshaber@areva-td.com
- 2611** HADJ SAID NOUREDINE, LEG-ENSIEG DU, 38402, ST-MARTIN D'HERES. Tel: + Fax: +
- 2591** ISOARD VINCENT, RTE - TESO - MPT, 34 AVENUE HENRI BARBUSSE, BP 52630, FR-31026 TOULOUSE CEDEX 3. Tel: +TEL. 33 (0) 4 91 30 97 60 Fax: +FAX. 33 (0) 4 91 30 97 44 email: vincent.isoard@rte-france.com
- 1805** JEANJEAN ROBERT, INGENIEUR, DELEGATION AUX NORMES, EDF, 1 AVENUE DU GÉNÉRAL DE GAULLE, , FR-92141 CLAMART CEDEX. Tel: +00 33 (0) 1 47 65 58 36 Fax: +00 33 (0) 1 47 65 52 45 email: robert.jeanjean@edf.fr
- 2613** KIENY CHRISTOPHE, LEG-ENSIEG, DU, 38402, ST-MARTIN D'HERES. Tel: + Fax: +
- 2595** LA ROCCA ALAIN, RTE, TESO, 19 ALLÉE JAMES WATT, F-33700 MERIGNAC. Tel: +TEL. 33 (0) 5 56 12 94 00 Fax: +FAX. 33 (0) 5 56 12 94 01 email: alain.la-rocca@rte-france.com
- 1987** LANDUCCI LAURENT, INGENIEUR EXPLOITATION MAINTENANCE, CNER - SATE - DPM, RTE, 34-40 RUE HENRI RÉGNAULT - IMMEUBLE AMPERE, , 92068 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 10 04 Fax: +00 33 (0) 1 41 02 24 99 email: laurent.landucci@rte-france.com
- 2716** LARGER ANTOINE, VA TECH T&D - SIEMENS GROUP, 1, RUE DE LA NÉVA, BP 178 - USINE B1, FR-38004 GRENOBLE CEDEX 1. Tel: +TEL. 33 (0) 4 56 58 76 51 Fax: +FAX. 33 (0) 4 56 58 67 79 email: antoine.larger@siemens.com
- 2693** LAURENSON PAUL, INGENIEUR, BAREALIN, LES CHAMPS, 43190, TENCE. Tel: +0607797899 Fax: + email: paul.arealingroup.com
- 2007** LAVOINE OLIVIER, DIRECTEUR MARCHE INTERCONNEXIONS, DIRECTION DU SYSTEME ELECTRIQUE, RTE - DSE, 1 TERRASSE BELLINI TSA 41000, , FR-92919 LA DÉFENSE CEDEX. Tel: +00 33 (0) 1 41 02 17 58 Fax: +00 33 (0) 1 41 02 13 83 email: olivier.lavoine@rte-france.com
- 1808** LELAIDIER STÉPHAN, ENGINEERING DIRECTOR, SYSTEMS, AREVA T&D, 1 PLACE DE LA COUPOLE, , 92084 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 47 96 22 41 Fax: + email: stephan.lelaidier@areva-td.com
- 2053** LEPY SÉBASTIEN, DIVISION ECONOMIE GESTION FINANCES, RTE - DFR, TOUR INITIALE - 1 TERRASSE BELLINI - TSA 41000, FR-92919 LA DÉFENSE CEDEX. Tel: +00 33 (0) 1 41 02 24 27 Fax: +00 33 (0) 1 41 02 14 43 email: sebastien.lepy@rte-france.com
- 2567** MAIRE JOSEPH, EDF, 1 AVENUE DU GÉNÉRAL DE GAULLE, BP 408, FR-92141 CLAMART. Tel: +TEL. 33 (0) 1 47 65 15 07 Fax: +FAX. 33 (0) 1 47 65 34 41 email: joseph.maire@edf.fr
- 2005** MATA LLAMA JERÔME, INGENIEUR, NEXANS FRANCE, 536, QUAI DE LA LOIRE, , F - 62100 CALAIS. Tel: +00 33 (0) 3 21 46 83 75 Fax: +00 33 (0) 3 21 46 70 31 email: jerome.matallama@nexans.com
- 2142** MESBAH MERHDAD, INGENIEUR, ITEL, AREVA T&D, 9, RUE AMPÈRE, , FR-91300 MASSY. Tel: +00 33 (0) 1 60 13 41 41 Fax: +00 33 (0) 1 60 13 41 61 email: mehrdad.mesbah@areva-td.com
- 2003** MIREBEAU PIERRE, RESPONSABLE CENTRE DE COMPETENCES HT & ACCESSOIRES, NEXANS FRANCE, 536, QUAI DE LA LOIRE, , FR-62225 CALAIS CEDEX. Tel: +00 33 06 80 11 17 27 Fax: +00 33 (0) 3 21 46 70 31 email: pierre.mirebeau@nexans.com
- 2143** PASSELERGUE JEAN - CHRISTOPHE, MARKET EXPERT SYSTEM, MARKET, AREVA T&D, 9 RUE AMPERE, 91300 MASSY. Tel: +00 33 (0) 1 60 13 29 34 Fax: +00 33 (0) 1 60 13 26 00 email: jean-christophe@passelergue@areva-td.com
- 1967** PELLERIN CHEDEVILLE GERARD, DIRECTEUR EXP., RTE, 1 TERRASSE BELLINI - TSA 4100, 92919 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 17 15 Fax: + email: gerard.pellerin@rte-france.com
- 1966** PETIT ANDRÉ, INGENIEUR EXPERT, DTG, EDF, 21 AVENUE DE L'EUROPE, , FR-38040 GRENOBLE CEDEX. Tel: +00 33 (0) 4 76 20 22 33 Fax: + email: andre.petit@edf.fr
- 2051** RAT GILLES, DEPUTY DIRECTOR, MINISTRY OF INDUSTRY FRANCE, STEEGB, 61 BOULEVARD VINCENT AURIOL, 75703 PARIS CEDEX 13. Tel: +00 33 (0) 1 44 97 09 83 Fax: +00 33 (0) 1 44 97 09 92 email: gilles.rat@industrie.gouv.fr
- 1989** RATEL THIBAUT, INGENIEUR, DIP - SETP, RTE, 34-40 RUE HENRI RÉGNAULT, , 92068 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 44 45 37 81 Fax: +00 33 (0) 1 41 02 27 18 email: thibaut.ratel@rte-france.com
- 1810** REMY CHRISTIAN, SENIOR CABLE & SYSTEM DESIGN ENGINEER, TDE - HV ENGINEERING, PRYSMIAN Energie Câbles et Systèmes FRANCE, 19 AVENUE DE LA PAIX - BP 712 PARON, FR - 89100 SENS CEDEX. Tel: +00 33 (0) 3 86 95 76 23 Fax: +00 33 (0) 3 86 95 77 56 email: christian.remy@prysmian.com
- 2733** RIZK PIERRE, CHARGE D ETUDES ECONOMIQUES, DIRECTION FINANCES, RTE, 1 TERRASSE BELLINI, 92000, PUTEAUX. Tel: +01-41-02-19-61 Fax: + email: pierre.rizk@rte-france.com
- 2734** SANDRIN PATRICK, DIV. ECONOMIE GESTION FINANCES / REGUL. FINANCES, RTE, 1 TERRASSE BELLINI - TOUR INITIALE, TSA 4100, , 92919 LA DEFENSE CEDEX. Tel: +33 (0) 1 41 02 14 32 Fax: +33 (0) 1 41 02 14 43 email: patrick.sandrin@rte-france.com
- 2550** SCHMITT LAURENT, AREVA T&D, 9 RUE AMPÈRE, FR-91345 MASSY CEDEX. Tel: + Fax: + email: laurent.schmitt@areva-td.com
- 1964** SOUQUE DANIEL, INGENIEUR EXPERT, DTG, EDF, 21, AVENUE DE L'EUROPE, , BP 41, FR-38040 GRENOBLE CEDEX 9. Tel: +00 33 (0) 4 76 40 22 71 Fax: +00 33 (0) 4 76 20 22 54 email: daniel.souque@edf.fr
- 2735** STEVENIN DANIEL, RESPONSABLE SYSTEME D'INFORMATION, DIRECTION, RTE, 1 TERRASSE BELLINI TSA 4100, , , 92912 LA DEFENSE CEDEX. Tel: +33 (0) 1 41 02 13 83 Fax: +33 (0) 1 41 02 19 81 email: daniel.stevenin@rte-france.com
- 2052** TACCOEN ALAIN, DIV. ECONOMIE GESTION FINANCES / REGUL. FINANCES, RTE, 1 TERRASSE BELLINI - TOUR INITIALE - TSA 4100, TSA 4100, , 92919 LA DEFENSE CEDEX. Tel: +00 33 (0) 1 41 02 14 32 Fax: +00 33 (0) 1 41 02 14 43 email: alain.taccoen@rte-france.com
- 1806** TANTIN PASCAL, DELEGATION AUX NORMES, EDF, 1 AVENUE DU GÉNÉRAL DE GAULLE, , FR-92141 CLAMART CEDEX. Tel: +00 33 (0) 1 47 65 56 11 Fax: +00 33 (0) 1 47 65 52 45 email: pascal.tantin@edf.fr

- 2201** TREMOUILLE GILLES, INGENIEUR, DESIGN OFFICE - SYSTEMS - ERT, AREVA, 75 RUE DEDIEU, 69100 VILLEURBANNE. Tel: +06 75 28 16 43 Fax: + email: gilles.tremouille@areva-td.com
- 2715** VIALLEFONT JEAN-PAUL, TECHNICAL DIVISION, ARKEMA, Centre Technique et Informatique de Lyon, Chemin de la Lône - BP 32, FR- 69492 PIERRE-BENITE CEDEX. Tel: +04 72 39 68 13 Fax: +04 72 39 66 00 email: jean-paul.viallefont@arkemagroup.com
- 2630** VIDRASCU ANDREI, CHARGE DE MISSION, RTE, 1 TERRASSE BELLINI - TOUR INITIALE - TAS 41000, , 92919 LE DEFENSE CEDEX. Tel: +33 (0) 1 41 02 18 41 Fax: + email: andrei.vidrascu@rte-france.com
- 1968** WILHELM ALAIN, FLUIDES TECHNIQUES, ARKEMA CRRA, RUE HENRI MOISSAN BP 63, F - 69493 PIERRE-BENITE. Tel: +00 33 (0) 4 72 39 80 51 Fax: +00 33 (0) 4 72 39 88 64 email: alain.wilhelm@arkemagroup.com

## GABON-GABON

### GAB

- 2578** ENZENG AUGUSTIN, Deeee, Libreville BP 2187. Tel: + Fax: +

## ROYAUME UNI-UNITED KINGDOM

### GBR

- 2057** BELL KEITH, SENIOR LECTURER, ELECTRONIC & ELECTRICAL ENGINEERING, UNIVERSITY OF STRATHCLYDE, ROYAL COLLEGE BUILDING - 204 GEORGE STREET, GLASGOW G1 1XW. Tel: +00 44 141 548 2268 Fax: +00 44 141 548 4872 email: keith.bell@eee.strath.ac.uk
- 1980** CANELHAS ANDRE, VICE PRESIDENT - POWER ELECTRONICS, HVDC & FACTS, AREVA T&D UK LTD, ST LEONARDS AVENUE, BG - STAFFORD ST 17 4LX. Tel: +00 44 1785 238745 Fax: +00 44 1785 238842 email: andre.canelhas@areva-td.com
- 1978** CRITCHLEY ROGER, MARKETING DIRECTOR, POWER ELECTRONICS, AREVA - T&D, ST LEONARDS AVENUE, , STAFFORD ST17 4LX. Tel: +00 44 7801 772982 Fax: +00 44 1785 238842 email: roger.critchley@areva-td.com
- 2017** CROSSLEY PETER, PROFESSOR OF POWER SYSTEMS, EEE, UNIVERSITY OF MANCHESTER, PO BOX 88 - SACKVILLE STREEET, GB - MANCHESTER M60 1QD. Tel: +00 44 161 306 4803 Fax: +00 44 161 306 4820 email: p.crossley@qub.ac.uk
- 1981** DAVIDSON COLIN, ENGINEERINGDIRECTOR, T&D - POWER ELECTRONIC SYSTEMS, AREVA LTD, ST LEONARDS AVENUE, , GB-STAFFORD ST17 4LX. Tel: +00 44 1785 238769 Fax: +00 44 1785 252540 email: colin.davidson@areva-td.com
- 2612** HAVERON SHANE, AMETEK POWER INSTRUMENTS, UNIT 15 LEO BALLINDERRY ROAD, BT 28 2BP, LISBURN. Tel: +44 28 9260 4100 Fax: + email: shane.haveron@ametec.com
- 2705** JENKINS NICHOLAS, PROF., UMIST, B9, FERRANTI BUILDING, PO BOX 88, GB-MANCHESTER M60 1 QD. Tel: +TEL. 44 161 200 4813 Fax: +FAX. 44 161 200 4820 email: n.jenkins@umist.ac.uk
- 2018** JOHNSON PHILIP, OTC BUSINESS LEAD MANAGER, INFORMATION SYSTEMS, NATIONAL GRID, ST. CATHERINE LODGE - BEARWOOD RD, GB - WOKINGHAN BERKSHIRE RG41 3U4. Tel: +00 44 11 89 363 132 Fax: +00 44 11 89 363 766 email: philip.johnson@ngtuk.com
- 2518** JOHNSON RANDELL, Electric Power Engineer, T&D, MOTT MAC DONALD, Trafalgar place, BROOMIELAW, Brighton Bn1 4fy. Tel: ++44 (0)1273365025 Fax: ++44 (0)1273365273 email: randell.johnson@mottmac.com
- 2028** JONES STEPHEN, COMMERCIAL MANAGER, AREVA T&D, ST LEONARDS AVENUE, GB - STAFFORD ST17 4LX. Tel: +00 44 7801 77 2450 Fax: + email: stephen.jones@areva-td.com
- 2539** LANG PETER, EDF ENERGY NETWORKS, ATLANTIC HOUSE, HENSON ROAD, GB-THREE BRIDGES, CRAWLEY RH 10 1QQ. Tel: + Fax: +
- 1982** MACLEOD NORMAN, TECHNOLOGY DIRECTOR, TECHNOLOGY, AREVA T&D, ST LEONARDS AVENUE, , GB-STAFFORD ST174LX. Tel: +00 44 1785 238878 Fax: +00 44 1785 252540 email: norman.macleod@areva-td.com
- 2582** MADEN GRAHAM, MOTT MACDONALD LTD, 20-26 WELLESLEY ROAD, TRAFALGAR PLACE, GB-CREYDON , SURREY, CR9 2UL. Tel: +TEL. 44 0 1 273 365 258 Fax: +FAX. 44 0 1 273 365 061 email: bruce.mayo@mottmac.com
- 2203** MARTIN RUSSELL, CHEMIST, APMID, M+I MATERIALS LTD, HIBERNIA WAY TRAFFORD PARK, M32 0ZD, MANCHESTER. Tel: +0044 161 864 5402 Fax: +0044 161 864 5444 email: russellmartin@mimaterials.com
- 2027** MYATT ANDREW, COMMERCIAL DIRECTOR, AREVA T&D, ST LEONARDS AVENUE, GB - STAFFORD ST17 4LX. Tel: +00 44 1785 272192 Fax: +00 44 1785 236801 email: andrew.myatt@areva-td.com
- 1906** OSBORNE MARK, POLICY, ASSET MANAGEMENT, NATIONAL GRID, NGT HOUSE - WARWICK TECHNOLOGY PARK, GB-WARWICK CV34 6DA. Tel: +00 44 1926 655 517 Fax: +00 44 1926 656263 email: mark.osborne@uk.ngrid.com
- 2721** RICHARDS DAVID, SNR LECTURER, school of civil engineering of environment, UNIVERSITY OF SOUTHAMPTON, HIGHFIELD, SO171BJ, SOUTHAMPTON. Tel: +0044-2380-592-848 Fax: +0044-2380-677519 email: djr@soton.ac.uk
- 1895** STEVENS GARRY, PROFESSOR OF POLYMER SCIENCE, POLYMER RESEARCH CENTRE, UNIVERSITY OF SURREY, GUILDFORD, SURREY GU2 7XH. Tel: +00 44 1483 689164 Fax: +00 44 1483 689 555 email: g.stevens@surrey.ac.uk
- 2016** WANG ZHONGDONG, LECTURER, EEE, UNIVERSITY OF MANCHESTER, FERRANTI BUILDING B10, MANCHESTER M60 1QD. Tel: +00 44 161 306 4690 Fax: +00 44 161 306 email: zhongdong.wang@manchester.ac.uk
- 2221** WILLIAMS MARTIN, SENIOR APPLICATIONS ENGINEER, SALES & APPLICATIONS, HVR INTERNATIONAL, BEDE INDUSTRIAL ESTATE, JARROW. Tel: +0191 489 7771 Fax: +0191 483 9501 email: martin@hvrnt.com
- 2496** WILSON ALAN, manager, DOBLE, 5 WEYVERN PARK, GU 3ILZ, GUILDFORD. Tel: +44 14 83 51 41 34 Fax: + email: awilson@doble.com

- 1969** WILSON DOUGLAS, CHIEF TECHNICAL OFFICER, PSYMETRIX LIMITED, SANDERSON HOUSE - 35 WATER STREET, GB - EDINBURGH EH6 65U. Tel: +00 44 131 625 1050 Fax: +00 44 131 625 1051 email: douglas.wilson@psymetrix.com
- 1979** WOODHOUSE MICHAEL, SENIOR CONSULTANT, TECHNOLOGY, AREVA T&D - HVDC + FACTS, ST LEONARDS AVENUE, GB - STAFFORD ST17 4LX. Tel: +00 44 1785 238824 Fax: +00 44 1785 238933 email: mike.woodhouse@areva-td.com

## GRECE-GREECE

### GRC

- 2236** ANTONOPOULOS GRIGORIOS, DIRECTOR, NETWORK ASSETS MANAGEMENT, PPC SA, 27 PATISSION STR., GR-10432 ATHÈNES. Tel: +TEL. 30 210 529 20 20 Fax: +FAX. 30 210 52 32 284 email: g.antonopoulos@dei.com.gr
- 2671** CHRISTOFORIDIS GEORGIOS, ELECTRICAL ENGINEER, HTSO - Hellenic Transmission System Operator, 22, ASKLIPIOU ST., GR-145 68, KRIONERI, ATHENS. Tel: ++302 10 62 94 215 Fax: ++ 302 10 622 00 74 email: gchristoforidis@desmie.gr
- 2231** DROSSOS NIKOLAOS, DEPUTY DIRECTOR, NETWORK ASSET MANAGEMENT, PPC - PUBLIC POWER CORPORATION SA, 27 PATISSION STR., , GR- 10432 ATHENS. Tel: +30 210 5292560 Fax: +30 210 5236921 email: n.drossos@dei.com.gr
- 2501** GEORGANTZIS GEORGIOS J., DR., PUBLIC POWER CORPORATION SA, 22 CHALKOKONDYLI STR., GR-104 432 ATHÈNES. Tel: +TEL.30 210 52 38 338 Fax: +FAX.30 210 52 39 463 email: g-georgantzis.dksd@ppc.gr
- 2520** KAMPOURIS IOANNIS, Assistant Director, Hellenic Transmission System operator, Amfitheas Avenue 11, Athens N SMIRI 17722. Tel: ++30 2109466924 Fax: ++30 2109466925 email: kabouris@desmie.gr
- 2713** MICHOS DIMITRIOS, HELLENIC TRANSMISSION SYSTEM, 22 ASKLIPIOU STR., GR-145 68 KRIONERI ATTIKIS - ATHENS. Tel: +TEL. 30 210 629 4210 Fax: +FAX. 30 210 622 0070 email: dmichos@desmie.gr
- 2208** VITELLAS ISIDOROS, DIRECTOR, TRANSIMOSSION ESTERNAL RELATIONS, PPC - PUBLIC POWER CORPORATION OF GREECE, KDEP -8 9 DYRACHIOU 8 KIFISSOU STR. , ATHENS, GR-104. Tel: +30 2105153197 Fax: +30 2105154065 email: vitellas@dei.gr

## CROATIE-CROATIA

### HRV

- 2412** BOJANIC BRANKO, ASS DIRECTOR OF BUSINESS UNIT, TRANSMISSION, KONCAR POWER PLANT ENGINEERING, FALLEROVO SERALISSTE 22, ZAGREB 10000. Tel: ++385 1 365 537 3 Fax: ++385 1 3667 512 email: branco.bojanic@koncar-ket.hv
- 1831** HRABAK - TUMPA GORDANA, METEOROLOGICAL & HYDROLOGICAL SERVICE, DHMZ, GRIC 3, ZAGREB. Tel: +00 385 1 4565 722 Fax: +00 385 1 4565 630 email: tumpa@cirus.dhz.hr
- 2443** MARIC PEDRAG, RESEARCH ASSISTANT, FACULTY ELECTRICAL ENGINEER, UNIVERSITY OSIJEC, KNEZA TRPIMIRH 2B, 31000 OSIJEC. Tel: +385 98 474 364 Fax: +385 31 224 605

- 2450** MESTROVIC IVICA, GENERAL MANAGER, EXOR M.O.O, BANI 73A, 10010, ZAGREB. Tel: +381-665-1850 Fax: +2851-667-8888 email: ivica.mestrovic@exor.cr
- 2670** NOVAKOVIC IVO, General manager, TECTRA, Licka 33, Hr-10000 Zagreb. Tel: ++38516152606 Fax: ++38516152605 email: zagreb@tectra.hr
- 2448** PERKOV MLADEN, EXOR.M.O.O, BANI 73A, 10010, ZAGREB. Tel: +3851-665-1871 Fax: +3851-667-7888 email: mladen.perkov@exor.cr

- 1990** VISKOVIC ALFREDO, DEVELOPMENT DEPARTMENT, HEP - HRVATSKA ELECTROPRIVREDA D.D., ULICA GRADA VUKOVARA 37, , 10000 ZAGREB. Tel: +00 385 1 632 2274 Fax: +00 385 1632 2143 email: alfredo.viskovic@hep.hr

## HONGRIE-HUNGARY

### HUN

- 1907** BODROGI FERENC, MANAGER, NETWORK, MAVIR ZRT, ISKOLA U.13, , HU-1011 BUDAPEST. Tel: +00 36 1 224 62 89 Fax: +00 36 1 202 18 07 email: bodrogi@mavir.hu
- 1836** KADAR PETER, MANAGER, DEVELOPMENT, POWER CONSULT LTD, SOLYMARVOLGY U. 94, H - 1037 BUDAPEST. Tel: +00 36 209447241 Fax: +00 36 1250 0940 email: peter.kadar@powerconsult.hu
- 2215** KASZAS ARPAD, IT DIRECTOR, IT, MAVIR ZRT, PETERMANN U 567, BUDAPEST 1014. Tel: ++36 (20) 938 3879 Fax: ++36 (1) 356 4493 email: kaszas@mavir.hu
- 2444** SZTRADA GYULA, Head of Proc. Cont. IT Dpt., PROCESS CONTROLIT DPT, MAVIR HUNGARIAN TRANSMISSION SYSTEM OPERATOR Co., PETERMANN BIRO UTCA 5-7, HU-1014 BUDAPEST. Tel: +TEL. 36 1 224 1171/ 356 8243 Fax: +FAX. 36 1 356 4493/ 202 1128 email: gsztrada@ovtnotes.mvm.hu

## INDONESIE-INDONESIA

### IDN

- 2587** HERMAWANTO BAMBANG, DEPUTY DIRECTOR PLANNING, MAURICE DRES, 31 KAKI BUKIT ROAD 3, 417818, SINGAPOUR. Tel: + Fax: +
- 2592** RIZWAN A.N.M., CHAIRMAN, MAURICE DRES, 31 KAKI BUKIT ROAD 3, 417818, SINGAPOUR. Tel: + Fax: +
- 2243** SIAHAAN WELMAN, CHIEF ENGINEER (ELECTRIC), PRODUCTION / UTILITY, PT KRAKATAU STEEL, JL. INDUSTRI NO-5, PO BOX 14, CILEGON 42435. Tel: ++62 254 372735 Fax: ++62 254 371131 email: welmansiahaan@krakatausteel.com

## INDE-INDIA

### IND

- 2318** AJIT KUMAR, HOD (Electrical), Project Engg., NTPC LTD, EOC Complex, SECTOR 24, IN-NOIDA UP 210 301. Tel: +TEL. 91 120 2410 430, 0 9868390760 Fax: +FAX. 91 120 241 0545, 241 201 email: ajitkumar@ntpceoc.co.in

- 2296** ARUMUGAM VELAYUTHAM, MEMBER, MAHARASHTRA ELECTRICITY REGULATORY COMMISSION, WORLD TRADE CENTER? CENTER NO1, 13TH FLOOR, CUFFE PARADE, MUMBAI-400 005. Tel: ++91 22 22163966 /64/65 Fax: ++91 22 22163976 email: mercindia@mercindia.org.in
- 2441** ASTHANA ANIL KUMAR, CHIEF ENGINEER, CEA, POWERGRID CORP, 859 SECTOR 31, 122001, GURGAON. Tel: +9198-18624-938 Fax: +9111-26102-045 email: anil\_kumar\_asthana@yahoo.com
- 2511** BHASIN SUBHASH CHANDER, Bhakra Beas Management Board, Madhya Marg, sector 19b, Chandigarh. Tel: + Fax: +91172-2654590
- 2512** CHHABRA H.G., BHAKRA BEAS MANAGEMENT BOARD, SLDC COMPLEX, INDUSTRIAL AREA PHASE II, IN-CHANDIGARH 160 022. Tel: +TEL. 91 0172 654 590 Fax: +FAX. 91 0172 654 590 email:
- 2294** GARG TARUN KUMAR, ATT. VICE PRESIDENT ELECT. DESIGN, POWER TRANSFORMERS, ABB LIMITED, VADODARA, INDIA, PPTR PT, ABB LIMITED PO MANEJA, VADODARA, GUJARAT, VADODARA, 390 013. Tel: ++91 265 2604515 Fax: ++91 265 2638921 email: tarun.k.gars@in.abb.com
- 2238** JAGADALE VIKAS, CEO, Design, SHREEM CAPACITORS PVT Ltd, Industrial Estate, Plot 43/46, PO BOX 43, Jaysingpur 416144. Tel: ++ 912322 221021 221022 Fax: ++ 912322 221023 email: shreemvikas@hotmail.com
- 2302** KANJALIA V. K., Director, Energy, CENTRAL BOARD OF IRRIGATION & POWER, Malcha Marg, CHANAKYA PURI, IN-NEW DELHI 110021. Tel: +98 101 37864 Fax: + email: kanjlia@cbip.org
- 2477** KHAN MOHD IQBAL, Bharat heavy electricals Ltd, Lodhi Road, New Delhi 110003. Tel: +0911124366006 Fax: +24365914
- 2476** MATHUR ARUN KUMAR, Director, Industry sector, integrated office complex, Bharat Heavy electricals Ltd, Lodhi road, new delhi 110003. Tel: +0911124366006 Fax: +24365914 email: akmathur@bhelindindustry.com
- 2446** MATHUR R. B., GENERAL MANAGER, NATIONAL HYDOELECTRIC POWER CO.LTD., DHAULIGANGA PROJECT P.B. 1 TAPOVAN, DISTT.PITHORAGARH UTTARANCHAL, IN-DHARACHULA 262 545. Tel: +TEL. 91 5967 222 314 Fax: +FAX. 91 129 222 242 email: rbmathur\_nhpcindia@yahoo.com
- 2436** NAYAK R. N., E.D, ENGINEERING, POWER GRID CORPORATION OF INDIA LTD, SAUDAMINI PLOT NO 2 SECTOR 29, NEAR IFFCO CHOWK, IN-GURGAON 122 001. Tel: +TEL. 91 124 257 1801 Fax: +FAX. 91 124 247 1802 email: nayak@powergridindia.com
- 2291** PARELIL RAMACHANDRAN, VICE PRESIDENT, TECHNOLOGY, POWER TRANSFORMERS, ABB LTD, MANEJA, VADODARA, GUJARAT, 390 013, GUJARAT. Tel: ++31 98 244 42658 Fax: ++91 265 2638921 email: p.ramachandran@in.abb.com
- 2492** POTNIS SHRIKANT, GENERAL MANAGER, TECHNOLOGY, CROMPTON GREAVES LTD, A-3,MIDC AMBAD, NASIK 422010. Tel: +0091 9370 230 143 Fax: +0091 253 238 1247 email: shrikant.potnis@cgl.co.in
- 2464** PRASHER VIJAY KUMAR, POWER GRID CORPORATION OF INDIA LTD, B-9 QUTAB INSTITUTIONAL AREA, KATWARIA SARAI, IN-NEW DELHI 110016. Tel: +TEL. 91 11 265 647 61 Fax: +FAX. 91 11 265 600 39 email: vkprasher@yahoo.com
- 2478** R.K SRIVASTAVA, Bharat heavy electricals Ltd, Lodhi Road, New Delhi 110 003. Tel: +0911124366006 Fax: +24365914
- 2494** RAGHAVAN VENKATESH, GENERAL MANAGER, SWITCHGEAR-G AND POWER QUALITY BUSINESS, CROMPTON GREAVES LMT, S2, MIDC WALUS, 43116 AURANGABAD. Tel: +91 240 2553196 Fax: +91 240 255 3198 email: venkatesh.r@cgl.co.in
- 2465** RAVINARAYAN MAKARAM, Chief Executive, Taurus Powertronics Systems, 6 Chord Road Plaza 404, Bangalore 560 010. Tel: + Fax: +
- 2728** SANKARALINGAM THIAGARAJAN, CHAIRMANN & MANAGING DIRECTOR, NTPC, CORE-7 SCOPE COMPLEX LODIROAD, 110003, NEW DELHI. Tel: +9111-24360044 Fax: +9111-24363050 email: tsankar@ntpc.com
- 2308** SINGH RAJENDRA PRASAD, Chairman and Managing Director, POWER GRID CORPORATION OF INDIA LTD, PLOT N° 2, SECTOR 29, IN-GURGAON 122 001. Tel: +TEL. 91 124 25 71 800 Fax: +FAX. 91 124 25 71 990 email: spsingh@powergridindia.com
- 2289** SITARAMAN RAMA PRASATH, JOINT DIRECTIR, DIAGNOSSTIC, CABLES AND CAPACITORS DIVISION, CENTRAL POWER RESEARCH INSTITUTE, PROF. SIR C.V., RAMAN ROAD, SADASMIVANAGAR QO N°806, BANGALORG 560 080. Tel: ++0091 80 23604435 Fax: ++0091 80 23601213 email: ramaprasath@powersearch.cpri.res.in
- 2324** SODHA N. S., Additional General Manager, Corporate Operation Services, POWER GRID CORP. OF INDIA LTD., SAUDAMINI PLOT N° 2, SECTOR 29, IN-GURGAON 122 002. Tel: +TEL. 91 124 257 1924 Fax: +91 1224 25 71 914 email: sodha@powergridindia.com
- 2321** SURI RAJESH, DY General Manager, Engineering, POWER GRID CORPORATION OF INDIA LTD, SAUDAMINI PLOT N° 2, SECTOR 29, IN-GURGAON 122 001. Tel: +TEL. 91 124 257 1827 Fax: +FAX. 91 124 257 1802 email: rsuri@powergridindia.com
- 2299** SURYAVANSHI RAMESH D., PONERSYSTEM SPECIALIST, ELECTRICAL, ALFA CONSULTANTS, LOKHANDWALA COMPLEX, 5E/702 GREEN MEADOWS - KANDIVALI (EAST), IN-400101 MUMBAI. Tel: +TEL. 91 22 288 42047 Fax: + email: rd\_surya2003@yahoo.co.uk
- 2509** TP GOVINDAN, Head, Corporate R&D and Quality, Crompton Greaves, Kanjur Marg (east), MUMBAI 400042. Tel: +TEL. 91 22 555 58 802 Fax: +FAX. 91 22 555 58 870 email: kalyan.mitra@cgl.co.in
- 2286** VYAS HEMLATA, MANAGER, OPERATION SERVICES, POWER GRID CORPORATION, SAUDAMINI, SEC-29, GURGAON, HARYANA, 122002. Tel: ++91 9873549045 Fax: ++91 124 2571914 email: vyashema@gmail.com

---

#### IRLANDE-IRELAND

##### IRL

- 2687** PHELAN DONAL MICHAEL, ESB NETWORKS, OSPREY HOUSE, LOWER GRAND CANAL STREET, IE-DUBLIN 2. Tel: +TEL. 353 1 702 6216 Fax: +FAX. 353 1 678 5143 email: donal.phelan@esb.ie

---

#### IRAN-IRAN

##### IRN

- 2399** ARABANI MOHSEN POURRAFIE, SECRETARY OF CIGRE IRAN, R&D AND OVERSEAS PROJECTS, MOSHANIR CO., N° 37 VANAK SQ. - KHODDAMI AVE., , PO BOX 19595-4691, IR -1994753486 TEHRAN. Tel: +00 98 21 8879 6546 Fax: +00 98 21 8877 5010 email: mp.arabani@moshanir.com
- 2581** MADANI REZA, ENGINEER, POWER, NTPC, JOURDAN BOUL, 19669, TEHERAN. Tel: + Fax: + email: madani\_reza@yahoo.com
- 2402** MOALLEMI MOHAMMAD-ALI, MANAGING DIRECTOR, MOSHANIR CO, NO37 VANAK 57, Tehran. Tel: + Fax: +
- 2422** ROUHI JAVAD, DR., PRO, F. ELECTRICAL, MAZANDARA UNI, 71 NEHZAT ST., IR-48148 SARI. Tel: +TEL. 98 151 226 4321 Fax: +FAX. 98 151 260 063 email: J-Rouhi@hotmail.com
- 2577** SEIFI HOSSEIN, professor, elec engineering, TARBIA MODARES UNIVERSITY, PO BOX 14115-143, TEHERAN. Tel: +0098-21-88004556 Fax: +0098-21-88006544 email: seifi\_ho@modares.ac.ir

#### ISLANDE-ICELAND

#### ISL

- 2025** BERGMUNDSSON JON, ENGINEERING MANAGER, AFL ENGINEERING, BILDSHOTDA 14, REYKJAVIK. Tel: +00 354 580 7700 Fax: +00 354 580 7701 email: jonb@afl.is
- 1802** BRIEM EIRIKUR, VICE PRESIDENT, FINANCE AND ASSET MANAGEMENT, LANDSNET, KROKHALS 5C, IS-110 REYKJAVIK. Tel: +00 354 563 9300 Fax: +00 354 563 9309 email: briem@landsnet.is
- 1801** GUDMUNDSSON ALBERT, PROJECT MANAGER, ENGINEERING AND CONSTRUCTION, LANDSVIRKJUN, HAALEITISBRAUT 68, , IS-103 REYKJAVIK. Tel: +00 354 515 9000 Fax: +00 354 515 9004 email: albert@lv.is
- 2415** THORSTEINS EGILL, PROJECT MANAGER, TRANSMISSION LINES, HINUHONNUN, SUDURLANDSBRAUT 4A, IS-108 REYKJAVIK. Tel: +TEL. 354 660 1516 Fax: +FAX. 354 595 1501 email: arni@lh.is

#### ISRAEL-ISRAEL

#### ISR

- 2239** BENHAÏM HANOCH, DPT HEAD, SYSTEM REHABILITY AND HV EQUIPMENT, ISRAEL ELECTRIC, REHOV NATIV HA OHR 1 6 FLOOR 17, 32711 HAIFA. Tel: +972 52 399 70 26 Fax: +972 4 818 3790 email: hanoch@iec.co.il
- 2155** ELMAKIS DAVID, VICE PRESIDENT, PLANNING DEVELOPMENT AND TECHNOLOGY DIVISION, IEC / THE ISRAEL ELECTRIC CORPORATION, 1 NATIV HAOR ST., , PO BOX 10, IL - HAIFA 31000. Tel: +00 972 4 8183 700 Fax: +00 972 4 8183 724 email: elmakis@iec.co.il
- 2151** FAINARU BRUNO, TECHNICAL VICE PRESIDENT, POWER CABLES, SUPERIOR CABLES LTD., MIGDALEY HAKIRION 2, , PO BOX 400, IL-KIARIAT BIALIK 27103. Tel: +00 972 4 846 6215 / 972 522 615091 Fax: +00 972 4 846 6213 email: bruno@superior.co.il
- 2547** HAIN YAKOV, ISRAEL ELECTRIC CORP., PO BOX 10, IL-HAIFA 31000. Tel: +TEL. 972 3 6980 562 Fax: +FAX. 972 4 86 46 840 email: ug521@iec.co.il

- 2548** JOFFE SIMON, ISRAEL ELECTRIC, HAHASHMAL ST 19, PO BOX 179, IL-HAIFA 31001. Tel: +TEL. 972 4864 7200 Fax: +FAX. 972 4864 7170 email: ukb16@iec.co.il
- 2152** KELLNER DOV, CHIEF ELECTRICAL ENGINEER, OIL REFINERY LTD - PO BOX 4, , HAIFA 31000. Tel: +00 972 4 8788869 Fax: +00 972 4 8788490 email: dkellner@orl.co.il
- 2153** LEVINZON ALEXANDER, CHAIRMAN OF NC ISRAEL, THE ISRAEL ELECTRIC CORPORATION LTD, 1 NETIV HAOR STR. - PO BOX 10, , IL - HAIFA 31000. Tel: +00 972 4 818 3355 Fax: +00 972 4 8184893 email: ue213@iec.co.il
- 2154** SHKOLNIK ANATOLY, DR. ENG. SPECIALIST, TRANSMISSION AND SUBSTATIONS, THE ISRAEL ELECTRIC CORPORATION LTD, 1 NETIV HAOR STR. - PO BOX 10, , IL-HAIFA 31000. Tel: +00 972 577625317 Fax: +00 9724864686 email: uhr80@iec.co.il
- 2156** STRULOVICI BERNARD DOV, MANAGER NATIONAL DISPATCH, GENERATION AND TRANSMISSION GROUP, ISRAEL ELECTRIC CORPORATION LTD, SD BEN GURION 71/22, , IL - KIRIAT MOZKIN. Tel: +00 972 4 8 700871 Fax: +00 972 4 8 259257 email: uh620@iec.co.il

#### ITALIE-ITALY

#### ITA

- 2692** BARBIERI ROBERTO, EDISON RETE, TRANSMISSION COMPANY EDISON GROUP, FORO BONAPARTE 31, IT-20121 MILAN. Tel: +TEL. 39 02 6222 7380 Fax: +FAX. 39 02 6222 4535 email: barbierir@edison.it
- 2199** BARSALI STEFANO, OF ELECTRICAL SYSTEM AND AUTOMATION, UNIVERSITÀ DI PISA, VIA DIOTISALVI 2, IT-56122 PISA. Tel: +TEL. 39 050 221 7320 Fax: +FAX. 39 050 221 7333 email: barsali@dsea.unipi.it
- 1812** BENATO ROBERTO, DIPARTIMENTO INGEGNERIA ELETTRICA, UNIVERSITY OF PADOVA, VIA GRADENIGO 6/A, , IT - 35131 PADOVA. Tel: +00 39 49 827 7532 Fax: +00 39 49 827 7599 email: benato@die.unipd.it
- 2685** BRUNO GIANLUCA, TERNA, VIA OSTIENSE 92, 00154, ROME. Tel: + Fax: +
- 2680** CARLINI ENRICO MARIA, HEAD OF CONNECTIONS, PLANNING AND GRID DEVELOPMENT, MR. SERGIO MOBILI, VIA OSTIENSE 92, IT-00198 ROMA. Tel: +TEL. 39 06 83138993 Fax: +FAX. 39 6 8509 4887 email: enricomaria.carlini@terna.it
- 2731** COSTANZI AUGUSTO, TECHNOLABS S.p.A., I-67100 L'AQUILA, S.S. 17 LOCALITA BOSCHETTO. Tel: + Fax: +
- 2702** D'ADAMO CHRISTIAN, assistente del direttore, Division infrastrutture e reti, Enel Distribuzione, Via Ombrone, 2, Rome 00198. Tel: ++390683058698 Fax: ++390685376235 email: christian.d'adamo@enel.it
- 2468** DI MARIO CLAUDIO, HEAD OF NATIONAL AND EUROPEAN REGULATION, REGULATORY AFFAIRS, TERNA, VIA ARNO 64, 00155 ROME. Tel: ++39 0683138980 Fax: ++39 0683138131 email: claudio.dimario@terna.it
- 2677** GIANOTTI CLAUDIO, WORLD ENERGY ITALIA, LARGO DONEGANI 2, IT-20121 MILANO. Tel: +TEL. 39 02 688 6839 Fax: +FAX. 39 02 607 2082 email: c.gianotti@wdenergy.com

- 2380** INVERNIZZI ANGELO, ADVISOR, CESI RICERCA, VIA RUBATTINO 54, , IT-20134 MILANO. Tel: +00 39 02 2125 5013 Fax: +00 39 02 2125 5480 email: invernizzi@cesi.it
- 2602** MANSOLDO ANDREA, R AND D, PRYQMIAN CABLE AND SYSTEMS, viale sarca 222 ansaldo 16, Milano 0126. Tel: ++39 02 64495354 Fax: + email: andrea.mansoldo@prysmian.com
- 2021** TRAMUTOLI UGO NICOLA, MANAGER, DIVISION INFRASTRUCTURE E RETI, ENEL S.P.A, VIA OMBRONE 2, IT - ROMA 00198. Tel: +00 39 06 830 54879 Fax: +00 39 06 830 59311 email: trahutoli.ugo@enel.it
- 2543** TUMIATTI VANDER, GENERAL MANAGER, SEA MARCONI TECHNOLOGIES SAS, VIA Ungheria 20, , 10093 COLLEGNO (TO). Tel: +39 011 4031473 Fax: +39 011 4031384 email: tumiatti@seamarconi.it

## JORDANIE-JORDAN

### JOR

- 1834** ALTHUNIBAT HASSAN, DIVISION HEAD, KARAK DISTRICT, EDCO - ELECTRICITY DISTRIBUTION COMPANY, AMMAN - PO BOX 830878, 11183 AMMAN. Tel: +00 962 6 533 1330 EXT 3292 Fax: +00 962 6 534 1213 EXT 3294 email: doraid@edco.com.jo
- 1953** MAABREH GHALEB, COMMISSIONER, ELECTRICITY REGULATORY COMMISSION - ERC, PO BOX 1865, JO - AMMAN 11821. Tel: +00 962 6 580 5000 (275) Fax: + email: gmaabreh@erc.gov.jo
- 1835** MAIZAIDEH MOH'D, DIVISION HEAD, MA'AN DISTRICT, EDCO - ELECTRICITY DISTRIBUTION COMPANY, AMMAN - PO BOX 830878, 11183 AMMAN. Tel: +00 962 6 5331 330 EXT 3292 Fax: +00 962 6 5341 213 EXT 3294 email: doraid@edco.com.jo
- 1954** RIDA IBRAHIM, DIRECTOR, TECHNICAL AFFAIRES SEPARTMENT, ELECTRICITY REGULATORY COMMISSION - ERC, PO BOX 1865, JO - AMMAN 11821. Tel: +00 962 7 7671702 Fax: +00 962 6 5805003 email: irida@erc.gov.jo
- 1833** SHATNAWI DORAID, TECHNICAL SPECIFICATION ENGINEER, ENGINEERING DEPARTMENT, EDCO - ELECTRICITY DISTRIBUTION COMPANY, AMMAN - PO BOX 830878, 11183 AMMAN. Tel: +00 962 6 5331330 EXT 3292 Fax: +00 962 6 5341213 EXT 3294 email: doraid@edco.com.jo

## JAPON-JAPAN

### JPN

- 1871** CHIBA RYOZO, DIRECTOR, SKY ENGINEERING DEPT, HIROBO LTD, 3-3-1 SAKURAGAOKA, FUCHU-SHI 726-0006. Tel: +00 81 847 41 9880 Fax: +00 81 847 41 9266 email: chiba@hirobo.co.jp
- 2376** ETO HIROFUMI, Kyushu Branch Office, MITSUBISHI ELECTRIC INFORMATION SYSTEMS CORPORATIO, 8-23 TSUNABA-CYO, AHKATA-KU, JP-FUTUOKA-CITY 812 0024. Tel: ++81 2 262 7502 Fax: ++81 2 262 7511
- 2365** FUJIWARA EIJI, DEPUTE MANAGER, ELECTRICAL ENGINEERING GROUP, THE KANSILE ELECTRIC POWER, 2-27 6-CHOME NAKANOSHIMA KITAKU, 530-6691, OSAKA. Tel: +81-6-6446-9785 Fax: +81-6-6446-9888 email: fujiwara@a2.kepco.co.jp
- 1859** FUKUI CHIHIRO, CHIEF ENGINEER, INFORMATION & CONTROL SYSTEMS DIVISION, HITACHI LTD, 5-2-1 OMIKA-CHO, HITACHI-SHI, JP - IBARAKI -KEN 319-1293. Tel: +00 81 294 53 2879 Fax: +00 81 294 52 8175 email: chihiro.fukui.dn@hitachi.com
- 2369** FUKUNAGA KAZUNORI, DIRECTOR, NETWORK ENERGY SALES DPT, FUJITSU LTD, 1-5-1 HAKATAEKIMAE HAKATA-KU, 812-8510, FUKUOKA-CITY. Tel: +81-92-411-6337 Fax: +81-92-411-6852 email: fukunaga.kazuno@jp.fujitsu.com
- 1863** HAKUGIN TAKAYUKI, GENERAL MANAGER, POWER SYSTEM DIVISION, KANSAI ELECTRIC POWER CO. INC. - KEPSCO, 6-16 NAKANOSHIMA 3-CHOME KITA-KU, JP - OSAKA 530-8270. Tel: +00 81 6 7501 0346 Fax: +00 81 6 6446 3203 email: hakugin.takyuki@e2.kepco.co.jp
- 1869** HAMAMATSU KOICHI, SENIOR SPECIALIST, POWER SYSTEMS PROTECTION & CONTROL DEPT, TOSHIBA CORPORATION, 1 TOSHIBA-CHO, FUCHU-SHI, JP - TOKYO 183-8511. Tel: +00 81 42 333 2668 Fax: +00 81 42 340 8150 email: koichi.hamamatsu@toshiba.co.jp
- 1868** HANAI MASAHIRO, MANAGER, HV TECHNOLOGY GROUP -RESEARCH & DEVELOPMENT CENTER, TOSHIBA CORPORATION, 2-1 UKISHIMA-CHO, KAWASAKI-KU, JP - KAWASAKI CITY 210-0862. Tel: +00 81 44 288 6591 Fax: +00 81 44 270 1460 email: masahori.hanai@toshiba.co.jp
- 2319** HATTORI KENICHI, SENIOR ENGINEER, POWER ELECTRIC MACHINE DESIGN DEPT, HITACHI LTD, 1-1 SAIWAI-CHO 3-CHOME, 317-8511, HITACHI. Tel: +81-294-55-6505 Fax: +81-294-55-9933 email: kenichi.hattori.jm@hitachi.com
- 2322** HAYASHI TAKASHI, EXECUTIVE VICE PRESIDENT, TOKYO ELECTRIC POWER COMPANY, 1-3 UCHISAIWAI-CHO, 1CHOME, CHIYODA-KU, JP-TOKYO 100-8560. Tel: +TEL. 81 3 4216 1111 Fax: +FAX. 81 3 4216 2049 email: hayashi.takashi@tepco.co.jp
- 2333** HIRAIWA YOSHIRO, GENERAL MANAGER, POWER SYSTEM OPERATIONS DPT, CHUBU ELECTRIC POWER CO:INC, 1-TOSHIN-CHO HIGASHI-KU, 461-8680, NAGOYA. Tel: +81-52-973-2995 Fax: +81-52-973-3168 email: hiraiwa.yashirou@chuden.co.jp
- 2346** HONDA SHIROU, GENERAL MANAGER, TRANSMISSION & POWER SYSTEM, KYUSHU ELCTRIC POWER COMPANY INC, 3-19 SIROYAMAMACHI, 852-8509, NAGASAKI. Tel: +81-095-864-1810 Fax: +81-095-864-1938 email: Shirou\_Honda@kyuden.co.jp
- 2326** HOSOYA KIYOSHI, SENIOR MANAGER, GLOBAL SOLUTION, HITACHI LTD, HITACHI O-MORI N°2 MINAMI 01-6-27-18, 140-8572, SHINAGAWA-KV TOKYO. Tel: +81-3-5471-3002 Fax: +81-3-5471-8974 email: kiyoshi.hosoya.ah@hitachi.com
- 2594** ICHAKAWA MICHIHARN, senior reasearch scientist, electric power engineering, CRIEPI, 2-6-1-NAGASAKA YOKOSUKA-SHI KANAGAWA-KEN, NAGASAKA. Tel: +81-46-856-2121 Fax: +81-46-8563540 email: michi@criepi.denken.ot.jp
- 2665** ISHIZAKI YOSHIHIRO, SENIOR MANAGER, SURGE ARRESTER DEPT, TOSHIBA, 2-1 UKISHIMA-CHO KAWASAKI-KU, 2100862, KAWASAKI. Tel: +8144-288-6470 Fax: + email: yoshihindo.ishizabi@toshiba.co.jp
- 1867** ITO HACHIDAI, CHIEF ENGINEER, ENERGY AUTOMATION SYSTEMS ENGINEERING DEPT, TOSHIBA CORPORATION, 1-1 SHIBAURA, 1- CHOME - MINATO-KU, , JP-TOKYO 105-8001. Tel: +00 81 3 3457 3644 Fax: +00 81 3 5444 9168 email: ha.ito@toshiba.co.jp

- 2573** KAKIZAWA MITSURO, 3-7-1 NISHI-SHINJUKU, TOKYO,163-1035. Tel: + Fax: +
- 1861** KAMEDA HIDEYUKI, SENIOR RESAERCH SCIENTIST, ELECTRIC POWER SECTOR, CRIEPI-Central Research Inst. Electric Power Ind., 2-11-1 IWADO KITA, KOMAE-SHI, , 201-8511 TOKYO. Tel: +00 81 3 3480 2111 Fax: +00 81 3 3480 3866 email: kameda@criepi.denken.or.jp
- 2366** KATAGIRI MASANOBU, Chief Manager, AtmospheriC environment group, the general environmental technos.co,LTD, 1-3-5 Azuchimachi Chuo-ku, Osaka 541-0052. Tel: ++81-6-6263-7332 Fax: ++81-6-6263-7313 email: mkatagir@kanso.co.jp
- 2364** KATAYAMA HITOSHI, Chief Specialist, Generator Department, TOSHIBA CORPORATION, 2-4 Suehiro-cho, Tsurumi-ku, Yokohama 230-0045. Tel: ++81-45-510-5691 Fax: ++81-45-500-1407 email: hitoshi1.katayama@toshiba.co.jp
- 2354** KATAYAMA SHIGEKI, CORPORATE VICE PRESICENT, POWERS SYSTEM PROTECTION AND CONTROL DEPT, TOSHIBA CORP, 1,TOSHIBA-CHO, FUCHU-SHI, 183-8511, TOKYO. Tel: ++81 42 333 2664 Fax: ++81 42 340 8150 email: shigeki.katayama@toshiba.co.jp
- 2377** KAWAKATSU HIROYUKI, SENIOR MANAGER, POWER AND INDUSTRIAL SALES,SALES DIVISION, JAPAN AE POWER SYSTEM CORPORATION, 8-3 NISHI-SHIMBASHI 3-CHOME, MINATU-KU, TOKYO 105-0003. Tel: ++81 3 5405 8924 Fax: ++81 3 5405 8929 email: kawakatsu6hiroyuki@mb.jaeps.com
- 2325** KAWAKITA KOJI, MANAGER, HYDRAPOWER SUBSTITUTIONS, ELECTRICAL ENGINEERING, CHUBU ELECTRIC POWER CO.INC., 1 HIGASHI-SHINCHO, HIGASHI-KU, JP-NAGOYA-SHI, AICHI 461 8680. Tel: +TEL. 81 52 973 2230 Fax: +FAX. 81 52 973 3169 email: kawakita.koji@chuden.co.jp
- 1866** KAWASAKI YOSHIHIRO, GENERAL MANAGER, RELAY DEPARTMENT - COMPUTER SYSTEM FACTORY, MEIDENSHA CORPORATION, 5/5 KAMINAKAMIZO HIGASHIMAKADO,, , NUMAZU-SHI, SHIZUOKA 410-8588. Tel: +00 81 55 929 3407 Fax: +00 81 55 929 5930 email: kawasaki-y@mb.meidensha.co.jp
- 2719** KOHYAMA HARUHIKO, MANAGER DEVELOPPEMENT, SWITCH GEAR DEPT, MITSUBISHI ELECTRIC, ENG.MANUFACTURING DEPT.B, 8-1-1 TSUKAGUCHI-HONMACHI, JP-AMAGASAKI-SHI,HYOGO 661 8661. Tel: +TEL. 81 6 6497 8277 Fax: +FAX. 81 6 6497 9363 email: kohyama.haruhiko@tmitsubishielectric.co.jp
- 2314** KOJIMA YASUHIRO, Manager Systems Modeling & Control Group, System Optimization Technology Dept, Advanced Technology R&D Center, Mitsubishi Corp, 8-1-1 Tsukaguchi-Honmachi, Amagasaki, Hyogo, 661-8661. Tel: ++81 6 6497 7642 Fax: ++81 6 6497 7763 email: Kojima.Yasuhiro@ab.MitsubishiElectric.co.jp
- 2315** KOMATSU CHIKASHI, SENIOR ENGINEER, INFORMATION &CONTROL SYSTEMS DIVISION, HITACHI LTD, 5-2-1 OMIKA-CHO HITACHI-SHI, 319-1293, IBARAKI-KEN. Tel: +81-294-53-2647 Fax: +81-294-53-2694 email: chikaski.komatsu.tw@hitachi.com
- 2340** KOZU AKIRA, GENERAL MANAGER, ENERGY POLICY AND TECHNOLOGY RESEARCH DIVISION, MITSUBISHI RESEARCH INSTITUTE,INC., 3-6 OTEMACHI,2-CHOME, CHIYODA-KU, TOKYO 100-8141. Tel: ++81 3 3277 4506 Fax: ++81 3 3277 0567 email: kozu@mri.co.jp
- 2342** KUMAMOTO TAKAYUKI, Telecommunications Dept, Kyusyu Electric Power Co. Inc., 2-1-82 Watanabe-dori Chuo-ku, Fukuoka 810-8720. Tel: ++81-92-726-17-93 Fax: ++81-92-761-7749 email: takayuki\_kumamoto@kyuden.co.jp
- 1864** MATSUDA AKIJI, ENGINEER, POWER SYSTEM DIVISION, KANSAI ELECTRIC POWER CO. INC. - KEPCO, 6-16 NAKANOSHIMA 3-CHOME KITA-KU, JP - OSAKA 530-8270. Tel: +00 81 6 7501 0346 Fax: +00 81 6 6446 3203 email: matsuda.akiji@c2.kepco.co.jp
- 2352** MATSUMOTO TOSHIO, POWER SYSTEM CONTROL, FUJI ELECTRIC SYSTEMS, 1 FUJIMACHI HINO-CITY, 191-850, TOKYO. Tel: +81-42-583-9923 Fax: +81-47-589-7502 email: matsumoto-toshio@fesys.co.jp
- 2370** MATSUNO KATSUMI, Assistant Manager, Transmission Power System Operation Admin Dept., Kyushu Electric Power company Incorporated, 3-19 Siroyamamachi, Nagasaki, 852-8509. Tel: ++81-095-864-1810 Fax: ++81-095-864-1938 email: katsumi\_Matsuno@kyuden.co.jp
- 2360** MATSUSHIMA TETSUO, POWER SYSTEM CONTROL, TOSHIBA, TOSHIBA-CHO FUCHU-CITY, 183-8511, TOKYO. Tel: +81-42-333-2665 Fax: +81423408150 email: tet.matsushima@toshiba.co.jp
- 2368** MATSUSHITA YOSHINAO, DEPUTY MANAGER, ELECTRICAL ENGINEERING GROUP, THE KANSAI ELECTRIC POWER CO, 2-27 6-CHOME NAKANOSHIMA KITAKU, 530-6691, OSAKA. Tel: +81-6-6446-9762 Fax: +81-6-6446-9709 email: matsushita.yoshinao@c5.kepro.co.jp
- 2375** MATSUZAKI ISAO, ASSISTANT SENIOR MANAGER, INFORMATION SYSTEM DPT, KYUSHU ELECTRIC POWER COMPANY INC, 1-82 WATANABEDORI 2-CHOME CHUO-KU, 810-8720, FUKUOKA. Tel: +81-92-761-3031 Fax: +81-92-761-7749 email: isao\_matsuzaki@kyuden.co.jp
- 2373** MINE TOSHIHISA, Assistant Manager, Telecommunications, KYUSHU ELECTRIC POWER CO.INC., 2-1-82 WATANABE-DORI, CHUO-KU, FUKUOKA 810-8720. Tel: ++81-92-726-1795 Fax: ++81-92-761-7749 email: Toshihisa\_mine@kyuden.co.jp
- 2329** MINOURA FUMITO, Transmissions and Substations Technology Group, Tokyo Electric Power Company, 4-1 Egasaki-cho, Tsurumi-ku, Yokohama, Kanagawa 230-8510. Tel: ++81 45 613 5313 Fax: ++81 45 613 3251 email: minoura.fumito@tepco.co.jp
- 2328** MISHIMA YASUHIRO, MANAGER,ENGINEERING RESEARCH&COORDINATION GROUP, ENGINEERING, TOKYO ELECTRIC POWER COMPANY, GROUP - ENGINEERING DEPT, 1-3 UCHISAIWAI-CHO, 1-CHOME, CHIYODA-KU, JP-TOKYO 100 8560. Tel: +TEL. 81 3 4216 3671 Fax: +FAX. 81 3 4216 3629 email: mishima.yasuhiro@tepco.co.jp
- 2350** MIYAZAKI KOICHI, GROUP MEMBER, POWER CABLE MANUFACTURING DPT, KITANIHON ELECTRIC CABLE CO, FUNAOKA FACTORY 1-4 YAMAD FUNUAKOA, SHIBATA-MACHI, 989-1606, MIYAGI. Tel: +81-224-57-0732 Fax: +81-224-58-1021 email: k-miya@kitaniti-td.co.jp
- 2222** MOCHIZUKI MASAO, SENIOR REPRESENTATIVE-JAPAN, EPRI WORLDWIDE, 505-54 NISHIARAI, NISHIKU, SAITAMA-SHI, 331-0049. Tel: +81 48 624 2165 Fax: +81 48 624 2070 email: mmochizu@epriww.com

- 2313** MORI RYUUSUKE, TELECOMMUNICATIONS DEPT, KYUSYU ELECTRIC POWER CO,INC, 2-1-82 WATANABE-DORI CHUO-KU, 810-8720, FUKUOKA. Tel: +81-92-726-1793 Fax: +81-92-761-7749 email: ryuusuke\_mori@kyuden.co.jp
- 2379** MORIWAKE TETSU, SENIOR ENGINEER, INFORMATION & CONTROL SYSTEM DIVISION, HITASHI,LTD, FUKUOKA GENERAL BLDG,4F,1-11-1, TAKASAGO, CHUOU, FUKUOKA, 81060011. Tel: ++81 92 522 3514 Fax: ++81 92 522 3541 email: tetsu.morikawe.ey@hitashi.com
- 2320** MURAOKA TAKASHI, Chief Engineer, Career Development Promotion, Nissin Electric Co, Ltd, 47 Umezu-Takase, Ukyo-Ku, Kyoto 615-8686. Tel: ++81 75 864 8947 Fax: ++81 75 864 8312 email: muraoka\_takashi@nissin.co.jp
- 2681** NAGURA OSAMU, Chief Engineer, Power Electric Machine Design Dpt, Hitachi Ltd, 3-1-1 Saiwai-Cho, 317-8511 Ibaraki-Ken. Tel: ++81-294-55-6092 Fax: ++81-294-55-9932 email: osamu.nagura.sc@hitadi.com
- 2311** NAITO JUNICHI, SECRETARY GENERAL, ELECTRIC POWER SYSTEM OF JAPAN, 2-10-10 KANDA-JINBO-CHO, CHIYODA-KU, JP-TOKYO 101 0051. Tel: +TEL. 81 3 3512 2221 Fax: +FAX. 81 3 3512 2225 email: j-naito@escj.or.jp
- 2355** NAKAGAMI YASUHIDE, MANAGER, OFFICE OF ENVIRONMENTAL CONSIDERATION, THE KANSAI ELECTRIC POWER CO, 3-6-16 NAKANOSHIMA KITA-KV, 530-8270, OSAKA. Tel: +81-6-6441-8821 Fax: +81-6-6441-3549 email: nakagami.yasuhide@e2.kepco.co.jp
- 2337** NAKAJIMA TAKENORI, CABLE SYSTEM ENGINEERING, VISCAS CORPORATION, 4-13-19 HIGASHI-SHINAGAWA, SHINAGAWA-KU, TOKYO,140-0002. Tel: ++81 3 5783 1852 Fax: ++81 3 5783 1870 email: t-nakajima@viscas.com
- 2363** NAKASE TATSUYA, MANAGER, POWER SYSTEM DIVISION, THE KANSAI ELECTRIC POWER CO, 6-16 3-CHOME NAKANOSHIMA KITA-KU, 530-8240, OSAKA. Tel: +81-6-6441-8821 Fax: +81-6-6446-3203 email: nakase.tatsuya@c4.kepco.co.jp
- 1865** NISHIGAMI HIROAKI, MANAGER, POWER SYSTEM DIVISION, THE KANSAI ELECTRIC POWER COMPANY - KEPSCO, 6-16, 3-CHOME, NAKANOSHIMA, KITA-KU,, , OSAKA 530-8270. Tel: +00 81 6 7501 0346 Fax: +00 81 6 6446 3203 email: nishigami.hiroaki@c5.kepco.co.jp
- 2312** ODAGIRI SHIRO, GENERAL MANAGER, CORPORATE SYSTEMS DEPT, TOKYO ELECTRIC POWER COMPANY, CORPORATE SYSTEMS DEPT, 1-3 UCHISAIWAI-CHO,I-CHOME,CHIYODA-KU, JP-TOKYO 100 8560. Tel: +TEL. 81 3 4216 1111 Fax: +FAX. 81 3 4216 4489 email: odagiri.shiro@tepco.co.jp
- 2353** OHNO MASATOMO, Senior Manager, engineering division, business operations division, Japan AE Power Systems Corporation, 8-3, Nishi-shimbashi, 3-chome, Minato-ku, Tokyo 105-0003. Tel: ++81 3 5405 8917 Fax: ++81 3 5405 8922 email: ono-masatomo@mb.jaeps.com
- 2327** OHNO TERUO, Senior Engineer, Power System Operation dept, Tokyo Electric Power Company, 1-1-3 Uchisaiwai-cho, Chiyoda-ku, Tokyo 100-8560. Tel: ++81 3 4216 3739 Fax: ++81 3 4216 3749 email: ohno.teruo@tepco.co.jp
- 2351** OKA MASAOKI, GROUP MANAGER, POWER CONTROL COMPUTERS SYS, TOSHIBA CORP, TOSHIBA CORP KYUSHU BRANCH OFFICE 4-1 NAGAHAMA, 2-CHOME, 810-8555, CHUO-KU FUKUOKA. Tel: +81 47 333 2842 Fax: +81-42-340-8214 email: masaaki.oka@toshiba.co.jp
- 2359** OKADA AKIRA, deputy General Manager, Engineering division business, operations division, JAPAN AE POWER SYSTEMS CORP., 8-3 NISHI-SHINBASHI, 3-Chome, MINATO-KU, TOKYO 105 0003. Tel: ++81-3-54-05-8917 Fax: ++81-3-54-05-8922 email: okada-akira@mb.jaeps.com
- 2356** OKAZAKI KINZO, Executive managing director, JAPAN AE POWER SYSTEMS CORP., 8-3 NISHI-SHIMBASHI, 3- CHOME, MINATO-KU, TOKYO 105 0003. Tel: ++81-3-5405-8916 Fax: ++81-3-5405-8922 email: okazaki-kinzo@nb.jaeps.com
- 2304** OYAMA TSUTOMU, PROF., PROFESSOR, ELECTRICAL AND COMPUTER ENGINEERING, YOKOHAMA NATIONAL UNIVERSITY, ELECTRICAL & COMPUTER ENGG., 79-5 TOKIWA-DAI, HODOGAYA-KU, JP-YOKOHAMA SHI KANAGAWA 240 8501. Tel: +TEL. 81 45 339 4130 Fax: +FAX. 81 45 338 1157 email: t-oyama@ynu.ac.jp
- 2330** SAKAI TAKEHISA, DEPUTY DIRECTOR, TRANSMISSION SYSTEM OFFICE, HYDROPOWER&TRANSMISSION, ELECTRIC POWER DEVELOPMENT CO.,LTD, 15-1 GINZA 6-CHOME, CHUO-KU, TOKYO,104 8165. Tel: ++81 3 3546 3214 Fax: ++81 3 5565 7073 email: takehisa\_sakai@jpower.co.jp
- 2372** SANO HIROYUKI, Assistant Manager, Information system department, KYUSHU ELECTRIC POWER CO.INC., 1-82 WATANABE-DORI 2-Chome, CHUO-KU, FUKUOKA 810-8720. Tel: ++81-92-761-3031 Fax: ++81-92-761-7749 email: hiroyuki\_sano@kyuden.co.jp
- 2358** SAWADA KATSUHITO, DIRECTOR, ENERGY NETWORK SOLUTION DEPT, FUJITSU LTD, MUSASHI-KOSUGI TOWER PLACE 17F, BLDG1-403,KOSUGI-CHO,NAKAHARA-KU, JP-KAWASAKI-SHI,KANAGAWA 211 0063. Tel: ++81 44 739 6154 Fax: ++81 44 739 6158 email: sawada.katsu@jp.fujitsu.com
- 2348** SHIMIZU HIDENORI, LEADER OF TRANSMISSION GROUP, TRANSMISSION AND SUBSTATION DEPT, SHIKOKU ELECTRIC POWER, 2-5 MARUNOUCHI, TAKAMATSU-SHI, JP-KAGAWA 760-8573. Tel: +81 87 821 5061 Fax: +81 87 825 3010 email: shimizu11015@yonden.co.jp
- 2347** SHIMIZU TOSHIO, Senior Manager, Power and Industrial Systems R&D Center, TOSHIBA CORPORATION, 2-4, SUEHIRO-CHO, TSURUMI-KU, JP-YOKOHAMA 230 0045. Tel: ++81 45 510 6641 Fax: ++81 45 500 25 39 email: toshio4.shimizu@toshiba.co.jp
- 1862** SHINDO TAKATOSHI, Central Research Inst. of Electric Power Industry, CRIEPI, 2-6-1 NAGASAKA, JP - 240-0196 YOKOSUKA. Tel: +00 81 46 856 2121 Fax: +00 81 46 856 3540 email: shindo@criepi.denken.or.jp
- 2317** SHIOZAWA TAKANORI, MANAGER, CORPORATE PLANNING & STRATEGY DIVISION, CHUBU ELECTRIC POWER CO.,INC., 1, TOSHIN-CHO, IGASHI-KU, NAGOYA, 461-8680. Tel: ++81 52 951 8211 Fax: ++81 52 962 3015 email: shiozawa.takanori@chuden.co.jp
- 2371** SUDA MASUICHIRO, DIRECTOR, GOV'T&CORP STATES, JUNIPER NETWORKS, SHINJUKU PARK TOWER N36, 3-7-1 NISHI-SHINJUA, SHINJUKU-KU TOKYO. Tel: ++81 3 5321 2611 Fax: ++81 3 5321 2701 email: msuda@juniper.net
- 2331** SUGIYAMA HISASHI, SENIOR STAFF TRANSMISSION LINES, ELECTRICAL ENGINEERING DPT, CHUBU ELECTRIC POWER CO, INC, 1-HIGASHI-SHINCHO HIGASHIKU, 461-8680, NAGOYA. Tel: +81-52-973-2232 Fax: +81-52-973-3169 email: sugiyama.hisashi@chuden.co.jp

- 2306** SUZUKI HIROSHI, DR., TECHNOLOGY EXECUTIVE, GE ENERGY, KOWA 35, 1-14-14 AKASAKA, MINATO-KU, JP-TOKYO 107 8453. Tel: +TEL. 81 3 3588 52 56 Fax: +FAX. 81 3 3585 3010 email: hiroshi.suzuki.PS@ge.com
- 2497** SUZUKI TSUTOMU, ASSISTANT MANAGER, FACILITIES DEPARTMENT, EAST JAPAN RAILWAY COMP, 2-2-2 YOYOGI SHIBUYA-KU, 151-8578, TOKYO. Tel: +03-533-41-1295 Fax: +03-5334-1246 email: tsuto-suzuki@jreart.so.jp
- 2357** TAKABAYASHI YOSHIKI, POWER COMPUTER SYSTEM, TOSHIBA CORP, 1 TOSHIBACHO FUCHU, 183-8511, TOKYO. Tel: +042-333-2842 Fax: +81-42-340-8214 email: yoshiki-takabayashi@toshiba.co.jp
- 2341** TAKAHASHI TOSHIHIRO, RESEARCH SCIENTIST, ELECTRIC POWER ENGINEERING RESEARCH LABORATORY, CENTRAL RESEARCH INSTITUTE OF ELECTRIC POWER INDUS, 2-6-1 NAGASAKA, 240-0196, YOKOSUKA-CITY. Tel: +81-70-6568-9376 Fax: +81-46-856-3540 email: toshihiro@criepi.denken.or.jp
- 1870** TAKESHI YOKOTA, SENIOR MANAGER, POWER TRANSMISSION & SUBSTATION ENGG. DEPT, TOSHIBA CORPORATION, 1-1 SHIBAURA, 1- CHOME - MINATO-KU, JP - TOKYO 105-8001. Tel: +00 813 3457 3636 Fax: +00 813 5444 9166 email: takeshi1-yokota@toshiba.co.jp
- 2309** TAKEUCHI AKIRA, MANAGER, POWER SYSTEM OPERATIONS DEPT., CHUBU ELECTRIC POWER CO.INC.(CEPCO), POWER SYSTEM OPERATION DEPT., 1 TOSHIN-CHO,, HIGASHI-KU, JP-NAGOYA 461 8680. Tel: +TEL. 81 52 973 2546 Fax: +FAX. 81 52 973 3168 email: Takeuchi.Akira@chuden.co.jp
- 2362** TANAKA HIROSHI, ENERGU NETWORK SOLUTION, FUJITSU LTD, MUSASHI-KOSUGI TOWER PLACE 17F, BLDG1-403,KOSUGI-CHO,NAKAHARA-KU, JP-KAWASAKI-SHI,KANAGAWA 211 0063. Tel: ++81 44 739 6154 Fax: ++81 44 739 6158 email: tanaka.hirosh@jp.fujitsu.com
- 2345** TOKUDOME ATSUHITO, Power System Engineering Dpt., KYUSHU ELECTRIC POWER CO.INC., 1-82 WATANABE-DORI, 2-Chome, CHUO-KU, JP-FUKUOKA 810 8720. Tel: ++81 92 765 3031 Fax: ++81 92 732 3305 email: atsuhiro-tokudome@kunden.co.jp
- 2679** TSUKAMOTO YUKITOKI, MITSUBISHI ELECTRIC CORP, 2-7-3 MARUNOUCHI CHIYODA-KU, 100-8310, TOKYO. Tel: + Fax: +
- 2338** UEMURA TAKAFUMI, Assistant Senior Manager, Power System Engineering Dept, Kyushu Electric Power Company Incorporated, 1-82 Watanabedori 2-chome, Chuo-ku, Fukuoka 810-8720. Tel: ++81 92 761 3031 Fax: ++81 92 732 3205 email: takafumi\_uemura@kyuden.co.jp
- 1860** UESUGI MARIO, SENIOR ENGINEER, INFORMATION & CONTROL SYSTEMS DIV., HITACHI Ltd, 15-2 KONAN 2 CHOMS MINATO-KU - SHINAGAWA, INTERCITY TOWER B, JP - TOKYO 108-6113. Tel: +00 81 3 5495 7076 Fax: +00 81 3 5495 7069 email: mario-uesugi@pis.hitachi.co.jp
- 2389** USUI MASAJI, Chief Engineer, Protection & Control System Dpt. T&D Systems, MITSUBISHI ELECTRIC CORPORATION, 1-8-5 TAKA TSUKADAI, NISHI-KU, KOBE 651-2271. Tel: ++81 78 996 8984 Fax: ++81 78 992 4271 email: usui.masaji@dx.mitsubishielectric.co.jp
- 2335** VERMA SURESH, MANAGING RESEARCH ENGINEER, ELECTRIC POWER R&D CENTER, CHUBU ELECTRIC POWER CO:INC, 20-1 KITASEKIYAMA CDAKA-CHO MIDORI-KU, 459-8522, NAGOYA. Tel: +81-50-7772-2778 Fax: +81-52-623-5117 email: sc.verma@chuden.co.jp
- 2310** WATANABE KENTARO, Power System Operation Dept., Electric Power Development Co, Ltd, 15-1 Ginza 6chome, Chuo-ku Tokyo, 104-8165. Tel: +81 3 3546 2211 Fax: +81 3 3546 9368 email: kentarou\_watanabe@jpower.co.jp
- 2334** WATANABE MASARU, SECTION MANAGER, POWER CABLE DIVISION ENGINEERING, J-POWER SYSTEMS CORP., 1-1-13 SHIMAYA, KUNUHANA-KU, OSAKA, 554-0024. Tel: ++81 6 6466 5523 Fax: ++81 6 6465 6441 email: watanabe.masaru@jpower.co.jp
- 2378** YAGI MASASHI, ECOLOGY&ENERGY LABORATORY, THE FURUKAWA ELECTRIC, 6 YAWATA-KAIGNDORI, ICHIHARA CHIBA 290-8555. Tel: ++81 436 42 1716 Fax: ++81 436 42 9359 email: m-yagi@ch.furukawa.co.jp
- 2374** YAMANISHI TSUYOSHI, SYSTEM ENGINEER, SYSTEMS ENGINEERING, JUNIPER NETWORKS KK, SHINJUK PARK TOWER N 35, FLOOR 3-7-1 NISHISHINJUKU, SHINJUKU-KU,TOKYO 163 1035. Tel: ++81 3 5321 2646 Fax: ++81 3 5321 2700 email: tsuyoshi@juniper.net
- 2349** YAMAWAKI TAKASHI, general manager, kyushu banch division, Nec Corp, 1-1 gokusho-machi, hakata-ku, fukuoka 812-8626. Tel: ++81-92-261-2818 Fax: ++81-92-261-2903 email: t-yamawaki@cg.jp.nec.com
- 2498** YASUDA HATSUO, MANAGER, FACILITIES DEPARTMENT, EAST JAPAN RAILWAY COMP, 2-2-2 YOYOGI SHIBUYA-KU, 151-8578, TOKYO. Tel: +813-5334-1245 Fax: +813-5338-1246 email: ha-yasuda@jvearst.co.jp
- 2367** YOSHIDA KIYOSHI, GENERAL MANAGER, POWER SYSTEM DIVISION, THE KANSAI ELECTRIC POWER CO. INC., 6-16,3-CHOME,NAKANOSHIMA,KITA-KU, OSAKA,530-8270. Tel: ++81 6 6441 8821 Fax: ++81 6 6446 3203 email: yoshida.kiyoshi@e2.kepco.co.jp
- 2336** YOSHIDA SHINJI, Manager, Transmission Design Section, NGK INSULATORS LTD, 1155 TAGAMI, FUTAEBORI, JP-KOMAKI AICHI 485 8566. Tel: ++81 568 76 6952 Fax: ++81 568 76 7261 email: yoshidas@ngk.co.jp
- 2332** YOSHINAGA JUN, Senior Engineer, Distribution Dept, TOKYO ELECTRIC POWER COMPANY, 1-3 UCHISAWAI-CHO, 1-CHOME - CHIYODA-KU, , JP-TOKYO 100 8560. Tel: ++81 3 4216 3514 Fax: +81 3 4216 3599 email: yoshinaga.jun@tepco.co.jp

---

#### COREE DU SUD-KOREA SOUTH

---

#### KOR

- 2605** BONG KEUN OH, Jeon Min dong 462-1, Daejeon. Tel: + Fax: +
- 2626** BONG-SOO HAN, general manager, cable division, ILJIN ELECTRI CO LTD, 112-83 annyong-dong, hwasung-si, Kyunggi-Do 445-976. Tel: +82 31 220 0980 Fax: +82 31 220 0908 email: bongsoo.han@iljin.co.kr
- 2564** BYUN GANG, SENIOR VICE PRESIDENT, TRANSMISSION DIVISION, KEPKO, 167 SAMSUNG-DONG, GANGNAM-GU, KR-SEOUL 135 791. Tel: +TEL. 82 2 3456 3007 Fax: +FAX. 82 2 3456 5099 email: byenk@kepco.co.kr

- 1823** CHANG BYUNG HOON, POWER SYSTEM LAB, KEPRI-Korea Electric Power Research Inst., 103-16 Munji-Dong, Yuseong-Gu, KR - 305-380 DAEJEON CITY. Tel: +00 82 42 865 5843 Fax: +00 82 42 865 5844 email: jang7@kepri.re.kr
- 1822** CHOO JIN BOO, POWER SYSTEM LAB, KEPRI-Korea Electric Power Research Inst., 103-16 Munji-Dong, Yuseong-Gu, KR - 305-380 DAEJEON CITY. Tel: +00 82 42 865 5800 Fax: +00 82 42 865 5844 email: jbo@kepri.re.kr
- 2561** CHUN YEONG HAN, PROFESSOR, EE, HONGIK UNIVERSITY, 72-1 SANGSU-DONG MAPO-GU, SEOUL. Tel: +82-2-320-1620 Fax: +82-2-3143-6702 email: yhchum@hongik.ac.kr
- 2593** HA JAECHONG, General manager, Engineering Team, TAIHAN, 785 Kwanyang2-Dong, Gyeonggi-Do. Tel: ++82314209430 Fax: ++82314229705 email: JCHA@taihan.com
- 2227** HWANG SOON-CHUL, Vice President, LS Cable, 190 Gongdan-dong, Gumi City, Gyeongbuk, Gumi City, Gyeongbuk 730-708. Tel: ++82 2 2189 9230 Fax: ++ 82 2 2189 9209 email: hsc@lscable.com
- 2519** JEOUNG JAE HUN, KOREA ELECTRIC POWER DATA, DAEHWA BID 6F 169 SAMSUNG-DONG KANGNAM-GU, 135090, SEOUL. Tel: +82-2-3429-6690 Fax: +
- 2099** JU SEONG HO, POWERLINE COMMUNICATION LAB, KEPRI-Korea Electric Power Research Inst., 103-16 Munji-Dong, Yuseong-Gu, KR - 305-380 DAEJEON CITY. Tel: +00 82 42 865 5984 Fax: +00 82 42 865 5994 email: shju1052@kepri.re.kr
- 2565** JUNG EUNG-SOO, DEPUTY MANAGER, POWER SYSTEM ENGINEERING, KOREA POWER EXCHANGE - KPX -, 167 SAMSUNG-DONG - KANG NAM-GU, , SEOUL 135-791. Tel: +00 82 2 3456 6761 Fax: +00 82 2 3456 6829 email: jesoo@kpx.or.kr
- 2562** JUNG JUNG-WON, Professor, Electrical engineering, Kyungsoo University, Daeyong-dong, nam-Ku, Busan 608-736. Tel: +82516204774 Fax: +82516245980 email: jwjung@ks.ac.kr
- 1887** JUNG SINJO, SPECIALIST, ELECTRICAL, KOPEC - KOREA POWER ENGINEERING COMPANY, 360-9 MABUK-DONG - KI HEUNG-GU, YONGIN-CITY - KYUNG GI-DO 446 1713. Tel: +00 82 31 289 3858 Fax: +00 82 31 289 4272 email: sjj@kopec.co.kr
- 2576** KIM DAE-KYEONG, PO BOX 20, CHANG6WON/641-120. Tel: + Fax: +
- 2568** KIM HO-PYO, general manager, power grid planning office, KEPCO, 167 SAMSUNG-DONG GANGNAM-GU, 135 791, SEOUL. Tel: +82-2-3456-5200 Fax: +82-2-3456-5239 email: kimhppp@kepc.co.kr
- 2202** KIM IL-DONG, PROFESSOR, ELECTRICAL ENGINEERING, DOOWON TECHNICAL COLLEGE, 678 JANGWON-RI, JOOCKSAN-MYEON, ANSUNG 4566718, KR-KYOMGGI-DO 456 718. Tel: +TEL. 82 31 670 7168 Fax: +FAX. 82 31 670 7161 email: idkim0623@hanmail.net
- 2533** KIM JINHO, DEPUTY SENIOR MANAGER, GIS DESIGN, MYOSUNG, 454 NAEDONG, CHANGWON GYEONG NAM. Tel: +8255-268-9561 Fax: +8255-268-9488 email: kiljh@myosung.com
- 2536** KIM JUNG BAE, R & D CENTER, HYOSUNG CORPORATION, 454-2 NAE-DONG, GYEONGNAM, KR-CHANGWON CITY. Tel: + 82 55 268 9916 Fax: + 82 55 268 9928 email: hico-jbkim@hyosung.com
- 2200** KIM JUNG-HAN, Principal researcher, System Central Research Dept, Hyundai Heavy Industries CO, LTD, 102-18 Mabuk-Dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-716. Tel: +82312894201 Fax: +82312895250 email: mandong@hhi.co.kr
- 2397** KIM SANG-TAE, Senior Researcher and Professor, R&D, Korea Electric Power Data Network Co., Ltd, 12F 1355, SEOCHO2-DONG, SEOCHO-GU, Seoul, 137-862. Tel: ++82262626595 Fax: ++82262626599 email: jesteka@kdn.com
- 2395** KIM TAIHYUN, Senior Researcher, Fusion Technology Research Lab, KERI, 665 NAESON-DONG,, EUIWANG-CITY, KYONGGI-DO 437-808. Tel: ++82314206132 Fax: ++82314206139 email: thkim@keri.re.kr
- 2416** KOO JOHN, Chairman, Ls Cable LTD / LS industrial systems co LTD, 21f, ASEM Tower , 159 , Samsung-dong, Gangnam-gu, Seoul 135-090. Tel: ++82-2-2189-9700 Fax: ++82-2-2189-9909 email: johnkoo@lscable.com
- 2569** LEE CHONG-HAK, manager, transmission & substation dept, KEPCO KOREA ELECTRIC POWER CORP., 167 SAMSUNG-DONG, GANGNAM-GU, KR-SEOUL 135 791. Tel: +TEL. 82 2 3456 5070 Fax: +FAX. 82 2 3456 5079 email: lch@kepc.co.kr
- 2610** LEE DONG-IL, KOREA ELECTRIC POWER RESEARCH INT., 103-16 MUNJI-DONG, YUSUNG-KU, KR-DAEJEON / 305-380. Tel: + Fax: +
- 2024** LEE JOON YEOB, SENIOR RESEARCHER, ELECTRO-MECHANICAL RESEARCH INSTITUTE, HYUNDAI HEAVY INDUSTRIES, 102-18 MABUK-DONG - GIHEUNG-GU, YONGIN-SI - GYENGGI-DO 446-716. Tel: +00 82 31 289 5292 Fax: +00 82 31 289 5150 email: jaeslee@hhi.co.kr
- 2708** LEE KEN, Executive vice-president, LS Cable Ltd, 21f, Asem Tower, 159, samsung-dong, Gangnam-gu, Seoul 135-080. Tel: ++82-2-2189-9080 Fax: ++82-2-2189-9299 email: kenlee@lscable.com
- 2625** LEE SEUNG-HYUN, senior associate, rd, LS CABLE LTD., 19 F, ASEM TOWER, 159 SAMSUNG-DONG, GANGNAM-GU, KR-SEOUL 135 090. Tel: +TEL. 82 2 2189 9233 Fax: +FAX. 82 2 2189 9209 email: shlee1@lscable.com
- 2589** LEE SU-KIL, LS CABLE LTD, 555 HOGYE-DONG, DONGAN-GU, ANYANG-SI, KR-KYUNGGI-DO 431 080. Tel: +TEL. 82 31 450 8312 Fax: +FAX. 82 31 450 8338 email: sglee@lscable.com
- 2039** LIM HYOUNG KYU, DIVISION MANAGER, ELECTRICAL ENGINEERING SECTION, KHNP - KOREA HYDRO & NUCLEAR POWER CO. LTD, # 84-4 - BUGU-RI / BUK-NYEON / ULJIN-KUN, KR - KYOUNG-BUK 767 701. Tel: +00 82 54 785 2153 Fax: +00 82 54 785 2159 email: lim6709@khnp.co.kr
- 2195** MIN BYOUNG-WOON, CHIEF RESEARCHER, SYSTEM CONTROL RESEARCH/ELECTRO-MECHANICAL INSTITU, HYUNDAI HEAVY INDUSTRIES CO.LTD, 102-18 MABUK-DONG, GIHEUNG-KU, YONGIN-SI, KR-GYEONGGI-DO 449 716. Tel: +TEL. 82 31 289 5248 Fax: +FAX. 82 31 289 5250 email: minbu@hhi.co.kr
- 2566** MOON BONG-SOO, observer, chongwon power transmission branch office, KOREA ELECTRIC POWER CORPORATION, KEPCO, 167 SAMSUNG-DONG, KANGNAM GU, KR-SEOUL 135 791. Tel: +TEL. 82 2 3456 5040 Fax: +FAX. 82 2 3456 5099 email: moonbsoo@kepc.co.kr

- 2010** MOON YOUNG - HWAN, EXECUTIVE DIRECTOR, ELECTRIC POWER RESEARCH DIVISION, KERI-Korea Electrotechnology Research Institute, PO BOX 20 - CHANGWON CITY, , KR-CHANGWON 641-600. Tel: +00 82 55 280 1300 Fax: +00 82 55 280 1390 email: yhmoon@keri.re.kr
- 2638** MYUNG SUNG-HO, KOREA ELECTROTECHNOLOGY RESEARCH, INSTITUTE KERI, 28-1 SEONGJU-DONG CHWANGWON CITY, KR-641 120 KYUNGNAM. Tel: +TEL. 82 55 280 1303 Fax: +FAX. 82 55 280 1390 email: shmyung@keri.re.kr
- 2714** OEU SOO YOUNG, DIRECTOR, DIAGNOSIS, TGE, 704-3 ANYANG-7 DONG MANAN-GU, 430-017, ANYANG-SI GYEONGGI-DO. Tel: + Fax: +8231-444-3244 email: openvessel@tge.co.jp
- 2011** OH TAE-KYOO, DIRECTOR, ELECTRICITY MARKET TECHNOLOGY RESEARCH GROUP, KOREA ELECTROTECHNOLOGY RESEARCH / KERI, 665-4 NAESON 2-DONG, , KR-UIWANG-CITY - GYEONGGI-DO 437 808. Tel: +00 82 31 420 6003 Fax: +00 82 31 420 6139 email: tkoh@keri.re.kr
- 2590** PARK JEONG-KI, Assistant Manager, EHV Engineering Team, TAIHAN, 996 Siheung-Dong, Keumcheon-Ku, Seoul 2624. Tel: ++8228909414 Fax: ++8228034674 email: jkpak@taihan.com
- 2588** SHIN HEE-DEOK, General manager, System Engineering team, Taihan Electric Wire Co, Ltd, 194-15 Ensong-bd Hoehyun-Dong Chung-Ku, Seoul. Tel: +8223169291 Fax: + email: tecshin@taihan.com
- 2532** SONG WON-PYO, DIRECTOR, POWER SYSTEM, HYOSUNG CORPORATION, CHANGWON FACTORY, 454-2 NAE-DONG, CHANGWON CITY, KR-GYEONGSANGNAM-DO 641712. Tel: +TEL. 82 55 268 9007 Fax: +FAX. 82 55 268 9488 email: wpsong@hyosung.com
- 2623** WANG-BYUCK SUH, R&D, ILJIN ELECTRIC CO LTD, 112-83 annyung-dong, hwasung-si, KYUNGGI-DO 445 380. Tel: +82 31 2200 670 Fax: +82 31 2200 659 email: swb@iljin.co.kr
- 2040** WEE WONSEOK, ASSISTANT MANAGER, ELECTRICAL ENGINEERING SECTION, KHNP - KOREA HYDRO & NUCLEAR POWER CO. LTD, # 84-4 - BUGU-RI / BUK-NYEON / ULJIN-KUN, KR - KYOUNG-BUK 767 701. Tel: +00 82 54 785 2156 Fax: +00 82 54 785 2159 email: first@khnp.co.kr
- 2023** WOO JAE HI, MANAGER, TECHNOLOGY DEVELOPMENT CENTER Electro-Electric sys, HYUNDAI HEAVY INDUSTRIES, 1 JEONHA - GONG / DONG-KU, ULSAN 682-192. Tel: +00 82 52 230 8178 Fax: +00 82 52 250 9666 email: woojh@hhi.co.kr

#### KOWAIT-KUWAIT

#### KWT

- 2339** AL AZMY NADIA, ELECTRICAL ENGINEER, ELECTRICAL WIRING DEPARTMENT, MINISTRY OF ENERGY (ELECTRICAL AND WATER), RUMATHIYA, PO BOX #33211. Tel: +00965 7940486 Fax: + email: amamm5@yahoo.com
- 2407** AL GHAREEB YOUSEF, P.S, MINISTRY OF ENERGY, BLOCK 2 ST 16 H26, FINTAS. Tel: +00965-6827708 Fax: + email: eng-1978@hotmail.com
- 2406** AL HAMDAN ABDULRHAMAN, POXER STATION, MINTAINS OF MECHANICAL, MINISTRY OF ENERGY, BLOCK 2 ST 19 H6, FAINTAS. Tel: +965-9808-550 Fax: + email: malhamdan61@yahoo.com

- 2403** AL JEWAYYAN MANSOUR, ENGINEER, PROJECT OF POWER STATION, MINISTRY OF ENERGY, 12-SUFAT, 13001, KUWEIT. Tel: +00965-9077361 Fax: +00965-5371721 email: aljo9man@yahoo.com
- 2383** AL-AJMY NAJAT, ministry of energy, koweit city. Tel: + Fax: +
- 2405** ALAZEMI TARIQ, E.N, POWER STATIC, MINISTRY OF ENERGY, BLOCK 3 HOUSE NUM 9 ST 32, AL SHAAF. Tel: +965-6118-123 Fax: + email: tariq661@hotmail.com
- 2438** ALSHIBANI SALEM M., HEAD OF CABLE MAINTENANCE, U/G CABLES SO/H LINES MAINTENANCE, MINISTRY OF ENERGY 5ELECTRICITY AND WATER°, PO BOX 328, YARMOK 72654. Tel: ++965 9412 672 Fax: +
- 2400** SANQOUR MOHAMMAD KHALID, ELECTRICAL ENGINEER, PROJECTOR POWER PLANT, MINISTRY OF ENERGY, 728 COODE 3200 8, 32008, HAWAWY. Tel: + Fax: +00965-537-3721 email: mow70d@yahoo.com
- 2471** SUMAIT FAISAL, Ministry of Energy, Kuwait SAFAT, Kuwait SAFAT 5883. Tel: + Fax: +

#### LIBYE-LIBYA

#### LBY

- 2696** ABUOGARAD FATHI, Deputy GM of planning & Studies Dept, General Electricity Company of libya, PO BOX 81187, Tripoli. Tel: ++218 21 4813216 Fax: ++218 21 4807434 email: fmaabuogarad@gecol.ly
- 2162** ABUWEDR MOHAMMED ALI, GECOL, GENERAL ELECTRIC COMPANY, IBN EL MUFARAJ STR., BRANCHED FROM LISHBONA STR. HEY AL ANDALUS, TRIPOLI - DISTRICT 2. Tel: +00 218 2147 78730-31 Fax: +00 218 2147 76385
- 1825** AL - MOJOUGI FOUZI, ENG., PLANNING AND STUDIES DEPARTMENT, GECOL, PO BOX 81187, TRIPOLI. Tel: + Fax: +00 218 21 48 07 434
- 2145** AL FASSI IDRIS, DIRECTEUR - INGENIEUR, GECOL, PO BOX 81187, LY - TRIPOLI. Tel: +00 218 21 480 8924 Fax: + email: imalfassi@yahoo.com
- 2724** AL-AMIN AHMED, GECOL, SWANI ROAD, TRIPOLI. Tel: + Fax: +
- 2303** ALI SALEM GHADEA KHAIRI, STUDENT, ENGINEERING, GECOL, SWANI ROAD, TRIPOLI. Tel: +00218 92 5024 839 Fax: +
- 2297** AMAR DAGROM ALI ABDEL MONEM, EMPLOYEE, ENGINEERING, GECOL - GENERAL ELECTRIC COMPANY OF LIBYA, SWANI ROAD, TRIPOLI. Tel: +00218 92 5024839 Fax: +
- 2527** DIA ABDULHAMID, AREVA, 9 RUE AMPERE, 91345, MASSY CEDEX. Tel: +01-60-13-40-09 Fax: +01-60-13-26-15
- 2161** EKHLAT MOHAMED, GECOL, GENERAL ELECTRIC COMPANY, IBN EL MUFARAJ STR., BRANCHED FROM LISHBONA STR. HEY AL ANDALUS, LY-TRIPOLI - DISTRICT 2. Tel: +00 218 21 4778730-31 Fax: +00 218 21 4776385 email: .

- 2674** ELBADRI MOHAMED SHERIF, SWANI ROAD, TRIPOLI. Tel: + Fax: +
- 2526** GHOMED ABDULSSLAM, AREVA, 9 RUE AMPERE, 91345, MASSY CEDEX. Tel: +01-60-13-40-00 Fax: +01-60-13-26-15
- 2160** HADDUD HADDUD, GENERAL MANAGER OF PROJECT DEPARTMENT, GECOL, GENERAL ELECTRIC COMPANY, IBN EL MUFARAJ STR., BRANCHED FROM LISHBONA STR. HEY AL ANDALUS, TRIPOLI - DISTRICT 2. Tel: +00 218 21 4778730-31 Fax: +00 218 21 4776385
- 2163** JUMAA BASHIR, GECOL, GENERAL ELECTRIC COMPANY, IBN EL MUFARAJ STR., BRANCHED FROM LISHBONA STR. HEY AL ANDALUS, TRIPOLI - DISTRICT 2. Tel: +00 218 2147 78730-31 Fax: +00 218 2147 76385
- 2575** KHALIFA ALI MOHAMED, General electricity of lybia Gecol, Swani road, Tripoli. Tel: + Fax: +
- 2523** MISHERGHY ABDULWAHAD, AREVA, 9 RUE AMPERE, 91345, MASSY CEDEX. Tel: +01-60-13-40-00 Fax: +01-60-13-26-15
- 1827** MOGARABI ALI, ENG., PLANNING AND STUDIES DEPT, GECOL, PO BOX 81187, TRIPOLI. Tel: + Fax: +00 218 21 4807434
- 1826** USMAN SALAH, ENG., PLANNING AND STUDIES DEPT, GECOL, PO BOX 81187, TRIPOLI. Tel: + Fax: +00 218 21 4807434
- 2697** ZAED MILAD, Planning & studies Departmant, PO Box 81187, Tripoli. Tel: ++218 21 4807433/32 Fax: ++218 912112182 email: MeladaZaidy@yahoo.com
- 2259** ESCALANTE ESPINOSA LUIS ROBERTO, Technical Manager, Transmission and Transformation Project Coordinati, CFE, COMISION FEDERAL ELECTRICIDAD, Mississippi 71 - PISO 8, Col. CUAUHTÉMOC, MX-06500 MEXICO, DF. Tel: +TEL. 52 55 5525 2895 Fax: +FAX. 52 55 5229 4400 email: luis.escalante@cfe.gob.mx
- 2447** FALCON BERTHA, Supervisor Electrico, Coordinacion de Proyectos Hidroelectricos, COMISION FEDERAL DE ELECTRICIDAD, RIO MISSISSIPI #71, COL CUAUHTEMOC, MEXICO, DISTRITO FEDERAL, 06500. Tel: +55 52 23 4400 ext 6326 Fax: + email: berthe.falcon@cfe.gob.mx
- 2256** FUENTES ESTRADA CESAR, Coordinador de Proyectos, Subdireccion de Construccion, CFE COMISION FEDERAL de ELECTRICIDAD, Rio Mississippi 71, Col. CUAUHTÉMOC, MX-06500 MEXICO. Tel: +TEL. 52 55 52 07 62 88 Fax: +FAX. 52 55 25 06 97 email: cesar.fuentes@cfe.dpb.mx
- 2580** GALICIA VEGA ARTURO L., AV APASEO ORIENTE CIUDAD INDUSTRIAL, 36541, IRAPUATO GTO. Tel: + Fax: +
- 2179** GARCIA - COLON VICENTE RODOLFO, RESEARCHER, ELECTRICAL EQUIPMENT, INSTITUTO DE INVESTIGACIONES ELECTRICAS, REFORMA 113 - COL. PALMIRA, MX - 62490 CUERNAVACA -. Tel: +00 52 777 362 3811 EX T 7770 Fax: + email: gcolon@iie.org.mx
- 2274** GARCIA ORDONEZ JESUS, Residente Regional, Residencia Reg. de Construccion de Proy. Transm, CFE COMISION FEDERAL ELECTRICIDAD, Avenida Irapuato sin numero, CIUDAD INDUSTRIAL, MX-36541 IRAPUATO, Guanajuato. Tel: +TEL. 01 462 622 51 76 Fax: +01 (462) 263 97 00 ext.6832 email: jesus.garcia01@cfe.gob.mx
- 2264** GRANADOS BENJAMIN, Subdirector, Subdireccion de construccion, Comision Federal de Electricidad, Rio Mississippi No.71 Col. CUAUHTEMOC, Mexico, Distrito Federal 06500. Tel: +(55) 55 53 91 53 Fax: +(55) 52 86 68 36 email: benjamin.granados@cfe.gob.mx
- 2176** HERNANDEZ AYALA LUIS CARLOS, GERENTE REGIONAL DE PRODUCCION SURESTE, GERENCIA REGIONAL DE PRODUCCION SURESTE, CFE - COMISION FEDERAL DE ELECTRICIDAD, KM 7.5 CARRETERA VERACRUZ - MEDELLIN, , MX - 94271 VERACRUZ - VER. Tel: +00 52 229 989 8530 Fax: +00 52 229 989 8596 email: carlos.hernandez@cfe.gob.mx
- 2279** HERNANDEZ JORGE, CIO, Comision Federal de Electricidad, Av. Toluca n° 60, Col. Olivar de los Padres, MX - Mexico DF, CP 01780. Tel: +522 94 791 Fax: + email: jorge.hernandez@cfe.gob.mx
- 2266** LOPEZ BARBOSA JUAN CARLOS, Presidente Reg. Peninsular, Coordination de Proy. De Transm. Y Transf., CFE COMISION FEDERAL de ELECTRICIDAD, Carr. Merida-Mexico km 10, CIUDAD INDUSTRIAL, MX-MERIDA ZC 97288. Tel: +01 999 946 16 56 Fax: + email: juan.lopez@cfe.gob.mx
- 2170** MEINGÜER ENRIQUE, JEFE DE UNIDAD, UNIDAD DE CONTROL DE GESTION, COMISION FEDERAL DE ELECTRICIDAD, CALLA DON MANIEHTO # 11, 01780 MEXICO. Tel: +00 55 54904000 EXT 71700 Fax: +00 55 54904000 EXT 71704 email: enrique.meinguer@cfe.gob.mx

## MEXIQUE-MEXICO

### MEX

- 2175** ABRIL ALEJANDRO, MANAGER, PROYECTOS GEOTERMoelectricos, CFE - COMISION FEDERAL DE ELECTRICIDAD, ALEJANDRO VOLTA N° 655 - COL. ELECTRICISTAS, 58290 MORELIA - MICH. Tel: +00 52 443 322 7002 Fax: +00 52 443 322 70010 email: alejandro.abril@cfe.gob.mx
- 2178** BERUMEN GARCIA LEONARDO ALEJANDRO, GERENTE REGIONAL, GERENCIA REGIONAL DE TRANSMISION NOROESTE, CFE - COMISION FEDERAL DE ELECTRICIDAD, FRANCISCO MONTEVERDE 295 CASI ESQUINA, BLVD LAZARO CARDENAS, MX - HERMOSILLO SONORA 83138. Tel: +00 52 662 259 4001 Fax: +00 52 662 259 4003 email: leonardo.berumen@cfe.gob.mx
- 2194** BETANCOURT RAMIREZ ENRIQUE, TECHNOLOGIY LEADER, TECHNICAL MANAGER, PROLEC, GD S. DE R.L., BLVD.CARLOS SALINAS DE GORTARI, KM. 9.25, MX-66600 APODACA, N.L.. Tel: +TEL. 52 8180 30 21 34 Fax: + email: enrique.betancourt@indsys.ge.com.mx
- 2488** BORRAYO ROSENDO, Comision Federal de electricidad, Lazaro cardenas 2500, La piedad Mich 59300. Tel: +35252614741 Fax: + email: rosendoborrayo@cfe.gob.mx
- 2391** CANCINO ALVARO, Technical manager, Technology, Industrias IEM, SA de Cv, via dr. Gustavo Baz 340, 54015 Tlalhepanlla. Tel: ++525557299703 Fax: ++525553100479 email: acancino@condumex.com.mx

- 2180** MELENDEZ CARLOS, JEFE DE DEPARTAMENTO, PROTECCIONES, CFE-Comision Federal de Electricidad, DON MANUELITO N° 32 -Col. OLIVAR de los PADRES, DELEGACION ALVORO OBREGON, MX - 01780 MEXICO DF. Tel: +00 52 54 4900400 EXT 34131 Fax: + email: carlos.melendez@cfe.gob.mx
- 2171** MERAZ ATECA EDUARDO, COORDINADOR - CENACE, COORDINACION DEL SISTEMA ELECTRICO NACIONAL, CFE - COMISION FEDERAL ELECTRICIDAD, PASEO DE LA REFORMA NO 164 - DEL. CUAUHTEMOC, 06600 - MEXICO, D.F.. Tel: +00 52 55 5595 9619 Fax: +00 52 555724 5863 email: eduardo.meraz@cfe.gob.mx
- 2449** MORENO RUIZ JOSE DE JESUS, Division MGR, MGR, COMISION FEDERAL DE ELECTRICIDAD, Ventura puente 1653, Morelia 58290. Tel: +52-443-3225202 Fax: +52-443-3225203 email: jose.moreno@cfe.gob.mx
- 2177** MURRIETTA RIVERA LUIS GONZALO, GERENTE, SUBDIRECCION DE GENERACION, CFE - COMISION FEDERAL DE ELECTRICIDAD, CALLE JUAREZ Y H. RANGEL S/N - COL. CENTRO, MX-83000 HERMOSILLO, SON.. Tel: +00 52 662 2 591299 Fax: +00 52 662 2 591202 email: luis.murrietta@cfe.gob.mx
- 2262** NUNO SALCEDO JOSÉ LUIS, Gerencia de proyectos de obra publica financiada, CFE - COMISION FEDERAL ELECTRICIDAD, RODANO 14-10° - COL.CUAUHTÉMOC, MX-06598 MÉXICO DF. Tel: +TEL. 52 55 52 31 1822 Fax: + email: jose.nuno@cfe.gob.mx
- 2393** OCON RODRIGO, Research engineer, Transformers, INDUSTRIAS IEM, via dr Gustavo Baz 340, Barrientos Tlalnepantla, Mexico city. Tel: +525557299700 Fax: +525553100479 email: rocon@condumex.com.mx
- 2181** ORTEGA ARGILAGA JOSE AMANCIO, JEFE SUBAREA MONTERREY, GERENCIA REGIONAL DE TRANSMISION NORESTE, CFE - COMISION FEDERAL DE ELECTRICIDAD, Prolongacion RAYON Y LUCAS ALAMAN S/S - BELLAVISTA, MX - MONTERREY - NL CP 64410. Tel: +00 52 81 83052701 Fax: +00 52 81 83052705 email: joseamancio.ortega@cfe.gob.mx
- 2451** PEREZ SANCHEZ ALFONSO, R&D CABLES MANAGER, CIDEC - CABLES, SERVICIOS CONDUMEX SA DE CV, CARRETERA A SAN LUIS POTOSI KM. 9.6, PARQUE INDUSTRIAL JURICA, MX-76120 QUERÉTARO QRO. Tel: +TEL. 52 442 238 9009 Fax: +FAX. 52 42 18 0717 email: alperez@condumex.com.mx
- 2172** SANCHEZ ANSELMO, SUBGERENTE - CENACE, GERENCIA DE OPERACION DEL MERCADO, CFE-Comision Federal de Electricidad, PASEO DE LA REFORMA NO 164-DEL. CUAUHTEMOC, MX - 06600 MÉXICO DF. Tel: +00 55 5724 5819 Fax: +00 55 5595 5400 EXT 51537 email: anselmo.sanchez@cfe.gob.mx
- 2174** SAUNDERS ALFREDO, GERENTE, GERENCIA INGENIERIA ELECTRICIDAD, CFE - COMISION FEDERAL DE ELECTRICIDAD, PASEO DE LA CUESTA - 2243 VILLAS DEIRAPUATO, 36670 MEXICO. Tel: +00 55 5490 4080 Fax: +00 55 5490 4081 email: alfredo.saunders@cfe.gob.mx
- 2182** SILVA PERUYERO MIGUEL ARTURO, SUBGERENTE DE PROTECCIONES, SUBDIRECCION DE TRANSMISION, CFE-Comision Federal de Electricidad, DON MANUELITO N° 32 -Col. OLIVAR de los PADRES, DELEGACION ALVORO OBREGON, MX - 01780 MEXICO DF. Tel: +00 52 55 5990 0437 Fax: + email: miguel.silva@cfe.gob.mx

- 2168** VAZQUEZ MIGUEL, DIRECTOR DESAROLLO TECNOLOGICO Y ESTRATEG, PROLEG GE, CARLOS SALINAS DE GORTARI KM 9,25, APODACA, 66600 MEXICO. Tel: +81 8030-2102 Fax: +80 8030-2500 EXT 2102 email: miguel.vazquez@ge.com
- 2173** VILLA GUSTAVO, GERENTE - CENACE, GERENCIA DE OPERACION DEL SEN, CFE-Comision Federal de Electricidad, AV. REFORMA NO 164 - DEL. CUAUHTEMOC, MX - 06600 MÉXICO DF. Tel: +00 55 5683 3451 Fax: +00 55 5724 5822 email: gustavo.villa@cfe.gob.mx
- 2169** ZAPATA JUAN ANTONIO, SUBGERENTE DE MEDICION, SUBDIRECCION DISTRIBUCION, COMISION FEDERAL DE ELECTRICIDAD, ATOYAC 97 - PISO 5, 06598 MEXICO - DF. Tel: +00 52 55 55 530344 Fax: +00 52 55 52 304312 email: antonio.zapata@cfe.gob.mx

---

**-MALI**

---

MLI

- 2570** SANOGO DAOUA, Square Partice Lumumba, Bamako. Tel: + Fax: +

---

**MOZAMBIQUE-MOZAMBIQUE**

---

MOZ

- 1959** CUAMBE MANUEL, CHAIRMAN OF BOD, ELECTRICIDADE DE MOZAMBIQUE - E.P (E.D.M.), AV. AGOSTINHO NETO No 70, CAIXA PORTAL No 2447, CIDADE DE MAPUTO. Tel: +00 258 23 12 55 80 Fax: +00 258 2149 10 48 email: mcuambe@edm.co.mz

---

**MALAISIE-MALAYSIA**

---

MYS

- 2048** CHANDRAN PRAKASH M, SENIOR VICE PRESIDENT, POWER TRANSMISSION & DISTRIBUTION, SIEMENS MALAYSIA SDN BHD, Level 1 Reception, CP TOWER, 11 Section 16/11, PUSAT DAGANG Section 16,, MY - 46350 PETALING JAYA S'GOR. Tel: +00 603 79525310 Fax: +00 603 7957 7786 email: shahitala.balakrishnan@siemens.com
- 2047** MOHAMED ZAMRI, SENIOR MANAGER, POWER TRANSMISSION & DISTRIBUTION - HV, SIEMENS MALAYSIA SDN BHD, Level 1 Reception, CP TOWER, 11 Section 16/11, PUSAT DAGANG Section 16,, MY - 46350 PETALING JAYA S'GOR. Tel: +00 603 79525336 Fax: +00 603 79577786 email: shashitala.balakrishnan@siemens.com
- 2046** VETHAMONEY HENRY DASS, SENIOR MANAGER, ENERGY AUTOMATION, SIEMENS MALAYSIA SDN BHD, Level 1 Reception, CP TOWER, 11 Section 16/11, PUSAT DAGANG Section 16,, MY - 46350 PETALING JAYA - S'GOR. Tel: +00 603 79525306 Fax: +00 603 79577786 email: shashitala.balakrishnan@siemens.com
- 2472** ZAINOREN B. SHUKRI, TNB TRANSMISSION NETWORK SDN BHD, LEVEL 4, CRYSTAL PLAZA, LOT 4, JALAN 51A/223, MY-46100 PETALING JAYA, SELANGOR. Tel: +TEL. 60 3 826 4800 Ext. 9024 Fax: +FAX. 60 3 826 4389 email: Noren@pc.jaring.my

---

**PAYS BAS-NETHERLANDS**

---

NLD

**2223** ENGELBRECHT CHRISTIAAN STEPHAN, CONSULTANT, KEMA NETHERLANDS BU, PO BOX 9035, NL-6800 ET ARNHEM. Tel: +TEL. 31 26 356 6251 Fax: +FAX. 31 26 351 3683 email: christiann.engelbrecht@kema.com

**2071** ENOCH GERD, MANAGING DIRECTOR, TECHNICAL & OPERATIONAL SERVICES, KEMA NEDERLANDS B.V., UTRECHTSEWEG 310 - PO BOX 9035, , NL - 6812 AR ARNHEM. Tel: +00 31 26 356 6191 Fax: +00 31 26 446 1523 email: gerd.enoch@kema.com

**2068** JANSSEN MARCO, PRESIDENT, UTINNOVATION, ORGELSTRAAT 6, , NL - 6922 JJ DUIVEN. Tel: +00 31 6 1087 9378 Fax: +00 41 41 712 1983 email: m.c.janssen@utinovation.com

**2097** KOERS FRANK, CONSULTANT, KEMA NEDERLAND B.V., UTRECHTSEWEG 310 - PO BOX 9035, NL - 6812 AR ARNHEM. Tel: +00 31 26 356 6133 Fax: +00 31 26 351 3683 email: frank.koers@kema.com

**2062** KONINGSTEIN JAN, ENERGIE NED, UTRECHTSEWEG 310 - PO BOX 9042, , NL - 6800 GD ARNHEM. Tel: +00 31 26 356 9474 Fax: +00 31 26 442 8320 email: jkoningstein@energiened.nl

**2683** KOREMAN KEES G.A., N.V. KEMA TDP, PO BOX 9035, NL-6800 AN ARNHEM. Tel: +TEL. 31 26 35 66 242 Fax: + email: c.g.a.koreman@kema.nl

**2664** LEUSHUIS PETER, TENNET BV TI-TOP, 310 Utrechtseweg, POSTBUS 495, NL-6800 AS ARNHEM. Tel: +TEL. 312 6373 1111 Fax: + email: j.huisma@tennet.org

**2066** RIJKS ERIC, MANAGER TRANSMISSION GRID, ASSET MANAGENEMT - PB4433, NUON, UTRECHTSWEG 68 - POSTBUS9039, , , 6812 AH ARNHEIM. Tel: +00 31 06 524 00027 Fax: + email: eric.rijks@nuon.com

**2069** RILL HANS, PROJECT ENGINEER, DIENSTEN, NUON POWER GENERATION, POSTBUS 8475 - KEULSE KADE 181, , NL - 3503 RL UTRECHT. Tel: +00 31 30 247 2439 Fax: +00 31 30 247 2255 email: hans.rill@nuon.com

**2064** SLOOTWEG J.G., NETWORK STRATEGIST, ASSET MANAGEMENT, ESSENT NETWERK BV, PETTELAARPARK 80 - PO BOX 856, NL - S-HERTOGENBOSCH 5201 AW. Tel: +00 31 652 376925 Fax: +00 31 38 8527902 email: han.slootweg@essent.nl

**2063** SMIT JACCO, CONSULTANT, TECHNOLOGY, NUON, POSTBUS 50, 6920 AB DUIVEN. Tel: +00 31 65 2400084 Fax: + email: jacco.smit@nuon.com

**2065** TIGCHELAAR INGE, STUDENT, ELECTRICAL ENGINEERING, TU EINDHOVEN University of Technology, BERGEN OP ZOOMSTRAAT 24, NL - 5652 KD ERINDHOVEN. Tel: +00 31 06 47318322 Fax: + email: i.j.tigchelaar@student.tue.nl

**2067** TIMMERMAN HENK, ESSENT NETWERK NOORD B.V., POSTBUS 544 - MARSWEG 5, , 8000 AM ZWOLLE. Tel: +00 31 38 852 7759 Fax: +00 31 38 852 7970 email: henk.timmerman@essent.nl

**2678** VAN HULST BART F., DEVELOPMENT ENGINEER, TRANSMISSION OPERATIONS, TENNET BV, UTRECHTSEWEG 310, PO BOX 718, NL-6800 AS ARNHEM. Tel: ++ 312 6373 1111 Fax: ++ 31 26 373 12 13 email: j.huisma@tennet.org

**2070** VAN WAES JEROEN, CONSULTANT, RAILTECHNIEH - TES - EMC, MOVARES, DAALSEPLEIN 101 - PO BOX 2855, NL - UTRECHT 3500 6W. Tel: +00 31 6 1438 7795 Fax: +00 31 30 265 3350 email: jvanwaes@xs4all.nl

---

NORVEGE-NORWAY

---

NOR

**2726** BAKKA BENTE (MRS), MANAGER TECHNICAL ANALYSIS, MAINTENANCE DIVISION, STATNETT SF, HUSEBYBAKKEN 28B, PO BOX 5192 - MAJORSTUEN, NO-0302 OSLO. Tel: ++47 22 52 70 00 Fax: ++47 22 52 70 01 email: bente.bakka@statnett.no

**2271** DI MARZIO GIUSEPPE, PhD Student, Dept of Electrical Power Engineering, NTNU, Dept of Electrical Power Engineering, NTNU, N7491 TRONDHEIM. Tel: ++ 47 94 31 57 39 Fax: ++ 47 73 59 42 79 email: giuseppe.di.marzio@elkraft.ntnu.no

**2282** FOSSO OLAV BJARTE, Professor, Electric Power Engineering, NTNU, Dept of Electric Power Eng, NTNU, , N7491 TRONDHEIM. Tel: ++47 73 59 72 82 Fax: ++47 73 59 42 79 email: olav.fosso@elkraft.ntnu.no

**2075** GJENGEDAL TERJE, VICE PRESIDENT / PROFESSOR, NEW ENERGY, STATKRAFT SF, LILLEAKERVEIEN 6 - PO BOX 200, , N-0216 OSLO. Tel: +00 47 911 78799 Fax: + email: terje.gjengedal@statkraft.com

**2076** ILDSTAD ERLING, PROFESSOR, ELECTRICAL POWER ENGINEERING, NTNU - NORWEGIAN UNIVERSITY, DEPT OF ELECTRICAL POWER ENGINEERING, NO-7465 TRONDHEIM. Tel: +00 47 73 59 42 26 Fax: +00 47 73 59 42 79 email: erling.ildstad@elkfrat.ntnu.no

**2278** KATTELAND RAGNHILD, PROJECT MANAGER, ENERGY DIVISION, NEXANS NORWAY AS, PO BOX 6450 BETTERSTAD, 0605, OSLO. Tel: ++47 22 88 64 10 Fax: ++47 22 88 63 30 email: ragnhild.kattelnd@nexans.com

**2073** KNUTSEN ROLV GEIR, STATNETT SF, HUSEBYBAKKEN 28B - PO BOX 5192 MA, NO - 0302 OSLO. Tel: +00 47 22 52 7076 Fax: +00 47 22 52 7183 email: rolv.knutsen@statnett.no

**2571** LOKEN RANNVEIG S. J., MASTER OF SCIENCE, GRID OPERATION DIVISION, STATNETT SF, RELAY PROTECTION SCHEMES&SETTING, PO BOX 5192, NO-0302 OSLO. Tel: +TEL. 47 90 05 94 82 Fax: +FAX. 47 22 52 70 01 email: rannveig.loken@statnett.no

**2273** MASVIK JOHN, SENIOR ENGINEER, GRID OPERATION, STATNETT SF, HUSBY BAKKEN 28B, 0302, OSLO. Tel: ++47 22527486 Fax: + email: john.masvik@statnett.no

**2280** PEDERSEN SVEIN STORSTEIN, VICE PRESIDENT, STATNETT SF, PO BOX 5192 MAJ, N-0302 OSLO. Tel: ++47 915 56782 Fax: + email: svein.pedersen@statnett.no

**2074** SIVERSTEN JOHN - PETTER, CIVIL ENGINEER - MSL, TRANSMISSION LINE DEPT - ENGINEERING DIVISION, STATNETT, HUSEBYBAKKEN 28B - PO BOX 5192 MAJ., NO - 0302 OSLO. Tel: +00 47 22 52 7316 Fax: +00 47 22 52 7183 email: john.siversten@statnett.no

**2722** STENVIK ERIKA, DET NORSKE VERITAS, VERITASVEIEN 1, 1322, HOEVIK. Tel: +47-9882-6289 Fax: + email: erika.stenvik@dnv.com

**2072** VORMEDAL LARS ILR., VICE PRESIDENT, CORPORATE STAFF, STANETT SF, HUSEBYBAKKEN 28B - PO BOX 5192 MAJ., NO - 0302 OSLO. Tel: +00 47 900 56741 Fax: +00 47 225 27001 email: lars.vormedal@statnett.no

---

**NOUVELLE ZELANDE-NEW ZEALAND**

---

**NZL**

- 2218** CARDWELL GEOFF, Programme Manager, CAE Centre for Advanced Engineering, University of Canterbury, 39 Creyke Road, Private Bag 4800, Christchurch 8140. Tel: ++643 364 2478 Fax: ++64 3 364 2069 email: G.CARDWELL@CAE.CANTERBURY.AC.NZ
- 2288** HALL EDWARD, TECHNICAL SPECIALIST, POWER SYSTEMS CONSULTANTS, PO BOX 57 095 MANA, WELLINGTON. Tel: +64 4 232 7680 Fax: +64 4 232 7680 email: edward-hall@psc.co.nz
- 1858** LAKE ROBERT, SENIOR DEVELOPMENT GROUP, ASSET DEVELOPMENT GROUP, TRANSPower NZ LTD, 96 THE TERRACE - PO BOX 1021, WELLINGTON 6000. Tel: +00 64 4 494 7473 Fax: +00 64 4 495 7108 email: robert.lake@transpower.co.nz
- 1962** RENTON ANDREW, MANAGER, POWER WELLINGTON, MAUNSELL LTD, PO BOX 27-277, NZ - WELLINGTON. Tel: +00 64 4 382 2999 Fax: +00 64 4 382 2998 email: andrew.renton@maunsell.com
- 2510** WAIPARA GUY, TRANSMISSION, MERIDIAN ENERGY, PO BOX 104, WELLINGTON. Tel: +006421429336 Fax: + email: guy.waipaka@meridianenergy.co.nz

---

**POLOGNE-POLAND**

---

**POL**

- 2044** BIALEK MARCIN, SENIOR CONSULTANT, EPC SA, ML WOJCIECMA GORSKIEGO 9, PL - 00-033 WARSZAWA. Tel: +00 48 22 321 3118 Fax: +00 48 22 828 4003 email: m.bialek@epc.pl
- 2042** HYRCZAK ANTONI, HV SWITCHGEAR SPECIALIST, ASSET MANAGEMENT, PSE - OPERATOR S.A., UL MYSIA ST. 2, PL - 00 496 WARSAW. Tel: +00 48 22 340 1487 Fax: +00 48 22 340 2066 email: antoni.hyrczak@pse-operator.pl
- 1910** KAZMIERSKI MARCELI, SCIENTIFIC ADVISER, TRANSFORMER DIVISION, INSTITUTE OF POWER ENGINEERING, KOPERNIKA STR. 56/60, , 90-553 TODZ. Tel: +00 48 (42) 638 0870 Fax: +00 48 (42) 637 1722 email: m.kazmierski@ienot.com.pl
- 2043** KUCZKOWSKA IRENA, OHL COORDINATOR, GRID, PSE - OPERATOR S.A., UL MYSIA ST. 2, PL - 00 496 WARSAW. Tel: +00 48 22 340 2568 Fax: +00 48 22 340 1138 email: irena.kuczkaowska@pse-operator.com
- 2045** LAWSKI ROBERT, MANAGER, TRANSFORMER DIVISION, INSTITUTE OF POWER ENGINEERING, KOPERNIKA STR. 56/60, PL - 90-553 TODZ. Tel: +00 48 42 638 0850 Fax: +00 48 42 637 1722 email: r.lawski@ienot.com.pl
- 2228** PILLAR JERZY, SENIOR ENGINEER, GRID INFRASTRUCTURE, PSE-OPERATOR SA, MYSIA 2 STR, 00-496 WIKRSZAWA. Tel: ++48 22 340 1311 Fax: ++48 22 340 1224 email: jerzy.pillar@pse-operator.pl
- 2041** PIOTROWSKI JAN M., PRESIDENT, ELTEL NETWORKS POLSKA, ZUPNICZA 17, , PL - 03 821 VARSOVIE - WARSZAWA. Tel: +00 48 601 208 627 Fax: +00 48 225 189528 email: jan.piotrowski@eltelnetworks.com

- 1911** SZLOSEK MARCIN, DEPT OF DRIVE AUTOMATION & INDUSTRIAL EQUIPMENTS, AGH - UNIVERSITY OF SCIENCE & TECHNOLOGY, AL MICKIEWICZA 30 B1, PL - 30059CRACOV. Tel: +00 48 606 339 156 Fax: +00 48 12 633 2284 email: mszlosek@agh.edv.pl

---

**PORTUGAL-PORTUGAL**

---

**PRT**

- 1885** BARBOSA ALBERTO, ADMINISTRADOR, EFACEC ENGENHARIA S.A., RUA DA GARAGEM N°1, PT -2790-078 CARNAXIDE. Tel: +00 351 22 940 3102 Fax: +00 351 22 940 3012 email: alberto.barbosa@se.efacec.pt
- 1880** CARRAPATOSO ANTONIO MANUEL ELIAS, ASSISTANT MANAGER, POWER SYSTEMS AUTOMATION, EFACEC SISTEMAS DE ELECTRONICA SA, RUA ENG. FREDERICO ULRICH - APARTADO 3078, , PT -4471-901 MOREIRA MAIA. Tel: +00 351 22 940 2000 Fax: +00 351 22 948 5428 email: amc@se.efacec.pt
- 1882** CARVALHO LOPES CARLOS, COMMERCIAL MANAGER, COMMERCIAL, EFACEC ENERGIA SA, RUA DE GARAGEM N° 1, , PT - 2790 - 078 CARNAXIDE. Tel: +00 351 21 416 3652 Fax: +00 351 21 416 3620 email: clopes@en.efacec.pt
- 1881** DIAS PAULO ROGERIO, ENGINEER, POWER SYSEMS AUTOMATION, EFACEC SISTEMAS DE ELECTRONICA SA, RUA ENG. FREDERICO ULRICH - APARTADO 3078, , PT - 4471 - 907 MOREIRA MAIA. Tel: +00 351 22 940 2000 Fax: +00 351 22 948 5428 email: adpaulo@se-efacec.pt
- 1879** FONSECA JOSE MANUEL DE JESUS, GENERAL MANAGER, POWER SYSTEMS AUTOMATION, EFACEC SISTEMAS DE ELECTRONICA SA, RUA ENG. FREDERICO ULRICH - APARTADO 3078, , PT - 4471 - 907 MOREIRA MAIA. Tel: +00 351 22 9402000 Fax: +00 351 22 9485428 email: jfonseca@se.efacec.pt
- 1884** FREITAS CARLOS JORGE NASCIMENTO, DIRECTOR, AN ITD, EFACEC ENGENHARIA S.A., RUA DA GARAGEM N°1, PT - 2790-078 CARNAXIDE. Tel: +00 351 21 416 3737 Fax: +00 351 21 416 3802 email: cfreitas@eng.efacec.pt
- 2491** FUCHS ARTUR, Executive Administrator, COO, EFACEC, Apartado 1018, Mamede de Infesta 4466-952. Tel: ++351 229 562 912 Fax: ++351 229 518 933 email: artur.fuchs@ca.efacec.pt
- 1971** HERCULANO ANTONIO JOSE, ENGENHEIRO, MATERIALS AND EQUIPMENT, EDP DISTRIBUICAO, 43 RUA CAMILO CASTELO BRANCO, PT - LISBOA 1050 044. Tel: +00 351 21002 1345 Fax: +00 351 21002 1444 email: antonio.herculano@edp.pt
- 1886** MARTINHO DIAS JORGE RUI MIGUEL, ENGINEER, POWER SYSTEMS AUTOMATION, EFACEC, RUA ENG. FREDERICO ULRICH - APARTADO 3078, PT - 4471 - 907 MOREIRA MAIA. Tel: +00 351 22 5402000 Fax: +00 351 22 9485428 email: rdjorge@se.efacec.pt
- 1883** SILVESTRE MANUEL, DIRECTOR, RESEARCH AND DEVELOPMENT, EFACEC ENGERGIA SA, APARTADO 1018 - ARROTEIA - LEÇA DO BALIO, , 4466-952 S. MAMEDE DE INFESTA. Tel: +00 351 22 9562963 Fax: +00 351 22 9562893 email: msilvestre@en.efacec.pt

---

**QUATAR-QATAR**

---

**QAT**

**2418** ALSUBAIE ABDULLA, QATAR GENERAL ELECTRICITY, DOHA-QATAR PO BOX 41, DOHA. Tel: +009-745-511-559 Fax: +009-744-934-557 email: aalsuraie@km-com.qa

## ROUMANIE-ROMANIA

### ROM

- 2252** COROIU NICOLAE, General Manager, ELECTRICA SA, 9 GRIGORE ALEXANDRESCU STREET, RO-010621 BUCHAREST. Tel: +TEL. 40 21 208 50 02 Fax: +FAX. 40 21 208 50 04 email: nicolaecoroiu@electrica.ua
- 2250** GHEORGHE STEFAN, Project Manager, ELECTRICA SA, 9 GRIGORE ALEXANDRESCU STREET, RO-010621 BUCHAREST. Tel: +TEL. 40 21 208 50 84 Fax: +FAX. 40 21 208 51 50 email: stefan.gheorghe@electrica.ro
- 2245** LUNGU IOAN, Supply Manager, ELECTRICA SA, 9 GRIGORE ALEXANDRESCU STREET, RO-010621 BUCAREST. Tel: +TEL. 40 21 208 5202 Fax: +FAX. 40 21 208 5204 email: ion.lungu@electrica.ro
- 2421** MERDAN EMIL, GENERAL DIRECTOR, TRANSILVANIA NORD SUBSIDIARY, SC ELECTRICA SA, 9, GRIGORE ALEXANDRESCU STREET, BUCHAREST. Tel: ++40 0264 205 002 Fax: ++40 264 205 004 email: emil.merdan@cj.electrica.ro
- 2059** PETRESCU DANA, HEAD OF OPERATION SERVICE, NATIONAL DISPATCH CENTER, CN TRANSELECTRICA SA, 16-18 HRISTOBOTEV BLVD - SECTOR 3, BUCHAREST. Tel: +00 4 021 3035 637 Fax: +00 4 021 3035 630 email: dpetrescu@transelectrica.ro
- 2502** POPESCU ANCA (MRS.), Director, Power Transmission & Distribution, ISPE, INSTITUT D'ETUDES ET PROJETS ENERGÉTIQUES, 1-3 LACUL TEI BLVD, , RO-020371 BUCAREST. Tel: +40 212 10 3481 Fax: +40 212 10 3481 email: dirsis@ispe.ro
- 2248** POPESCU CORINA G., Head of Tech. Dpt., DISTRIBUTION, ELECTRICA SA, 9 GRIGORE ALEXANDRESCU, RO-010621 BUCAREST. Tel: +TEL. 40 21 2085 105 Fax: +40 21 208 5104 email: corina.popescu@electrica.ro
- 2058** TANASESCU GABRIEL, ASSET MANAGEMENT DEPARTMENT, CN TRANSELECTRICA SA, BLD GEN. GH. MAGHORU NO 33 - sector 1, BUCHAREST. Tel: +00 4 021 3035 886 Fax: +00 4 021 3035 813
- 2417** ZLATANOVICI DAN, SCIENTIFIC SECRETARY, RESEARCH, ICEMENERG, 8 BLVD. ENERGETICIENILOR, , , 032092 - BUCHAREST. Tel: +00 40 21 346 4744 Fax: +00 40 21 346 5310 email: danz@icemenerg.ro
- 1936** CHIRKOV ALEXEY, CHIEF OF DEPARTMENT, DEPARTMENT OF PLC, PROSOFT - SYSTEMS, 194 A VOLGOGRADSKAYA STR., RU - YEKATERINBURG 620144. Tel: +00 7 343 376 2829 Fax: +00 7 343 376 2830 email: agc@prosoftsystems.ru
- 1934** CHIRKOV YURI, LEADING EXPERT, DEPARTMENT OF PLC, PROSOFT - SYSTEMS, 194 A VOLGOGRADSKAYA STR., RU - YEKATERINBURG 620144. Tel: +00 7 343 376 2820 Fax: +00 7 343 376 2830 email: chirkov@prosoftsystems.ru
- 1935** CHIRKOVA ANASTASIA, ENGINEER, DEPARTMENT OF PLC, PROSOFT - SYSTEMS, 194 A VOLGOGRADSKAYA STR., RU - YEKATERINBURG 620144. Tel: +00 7 343 376 28 20 Fax: +00 7 343 376 28 30 email: nastya@prosoftsystems.ru
- 2645** DARIYAN L. A., FEDERAL GRID COMPANY, 5A ACADEMICIAN CHELOMEYA STR., RU-MOSCOU 117 630. Tel: +TEL. 7 7495 710 9203 Fax: + email: ldarian@rao.elektra.ru
- 1939** DARIYAN LEONID, HEAD OF DIVISION, DIV. ELECTRICITY TRANSMISSION / TRANSFORMATION SYS, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEYA STR. 5A, RU - 117630 MOSCOW. Tel: +00 7 495 710 95 95 Fax: +00 7 495 710 95 94 email: ldariyan@rao.elektra.ru
- 1945** DOROFEEV VLADIMIR, DEPUTY CEO, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEYA STR. 5A, , RU - 117630 MOSCOW. Tel: +00 7 495 710 9040 Fax: +00 7 495 710 9543 email: dorofeev@rao.elektra.ru
- 2219** GELFAND ALEXANDER, Deputy General Director, JSC "Design & Research Inst. of Power Systems", 1 Tkatskaya Ul., RU-105318 MOSCOW. Tel: +TEL. 7 495 962 90 53 Fax: +FAX. 7 495 962 58 18 email: gelfand\_a@oaoesp.ru
- 1941** GERIKH VALENTIN, CHIEF OF SECTION, TECHNICAL, RAO UES INTERNATIONAL, WTC-2 - 12 KRASNOPRESNENSKAYA NAB., , RU-MOSCOU 123610. Tel: +00 7 495 364 7587 Fax: +00 7 495 967 0526 email: gerikh-vp@interrao.ru
- 2586** GORSHENIN ANDREY, KHEEVESKAYA STR 33-BZ, CHEBOKSARY. Tel: + Fax: +

## RUSSIE-RUSSIA

### RUS

- 2197** BARYKIN SERGEY, Reader, Petersburg Power Engineering, Institut of Professional Development, Ul. Aviatsionnaya D 23, RU - SAINT PETERSBURG 196135. Tel: +7 812 708 4846 Fax: +812 708 48 46 email: rektor@peipk.spb.ru
- 1938** BEREZIN ANDREW, DEPARTMENT DEPUTY HEAD OF DEV. OF INFORMATIONAL, & TECHNOLOGICAL COMMUNICATION SYSTEMS, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEYA STR. 5A, RU - 117630 MOSCOW. Tel: +00 7 495 710 92 83 Fax: +00 7 495 710 95 71 email: berezin@rao.elektra.ru
- 2237** GROBOVOY ANDREY, General Director, POWER SYSTEM EMERGENCY CONTROL, LABORATORY LTD., 26/38 BLUKHERR ST., RU-630064 NOVOSIBIRSK. Tel: +TEL. 7 383 3495 926 Fax: +FAX. 7 383 3495 926 email: grobovoy@ieee.org
- 1943** KUPCHIKOV TARAS, HEAD OF DEPARTMENT, DEPT STRATEGY PLANNING, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEVYA STR. 5A, , RU - 117630 MOSCOW. Tel: +00 7 495 710 9637 Fax: +00 7 495 929 9627 email: sen@rao.elektra.ru
- 1933** KUZNETSOVA NATALIA, ADVERTISING MANAGER, PR, OJSC "POWER MACHINES", 25 A PROTOPOPOVSKY PER., MOSCOW 129090. Tel: +00 7 495 688 81 92 Fax: +00 7 495 688 79 90 email: adv@power-m.ru
- 2232** LEVCHENKO IVAN, General Director, Branch of RAO EES OF RUSSIA, 101/3 VERNADSKOGO PROSPECT., RU-119526 MOSCOW. Tel: +TEL. 7 495 710 5820 Fax: +FAX. 7 495 710 5155 email: paa@ycpk.ru
- 2404** LIEBACH THOMAS, Sales Director, PTD, SIEMENS, LEVNIKOVSKAYA STR. 11/10 BUILDING 3, 115114 MOSCOW. Tel: ++0074957372432 Fax: ++74957352385 email: Thomas.Liebach@siemens.com

- 1940** LINT MICHAEL, TECHNOLOGY DIRECTOR, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEYA STR. 5A, RU - 117630 MOSCOW. Tel: +00 7 495 710 91 12 Fax: +00 7 495 710 94 09 email: lint-mg@rao.elektra.ru
- 1942** MASLOV ALEXEY, MEMBER OF THE BOARD DIRECTOR, ASSET MANAGEMENT AND INVESTMENTS, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEYA STR. 5A, RU - 117630 MOSCOW. Tel: +00 7 095 710 9060 Fax: +00 7 095 710 6070 email: maslov-av@rao.elektra.ru
- 1937** NUDELMAN GODA, GENERAL MANAGER, VNIIR, PR. 1 - YAKOVLEVA 4, RU - 428024 CHEBOKSARY. Tel: +00 7 495 980 8957 Fax: +00 7 495 980 8958 email: nudelman@vniir.ru
- 2214** SHEVCHENKO DENIS, Chief of Industrial Automation Dpt., Industrial Automation, ZAO Croc Incorporated, 15, block 1, Volochaevskaya Ul., RU - MOSCOW 111033. Tel: ++7 495 974 22 74 Fax: ++7 495 974 22 77 email: dnshevchenko@croc.ru
- 1944** VARIVODOV VLADIMIR, HEAD OF PROJECT GROUP, FEDERAL GRID COMPANY OF UES, ACADEMICIAN CHELOMEYA STR. 5A, RU - 117630 MOSCOW. Tel: +00 7 495 762 29 41 Fax: +00 7 495 710 96 20 email: varivodov-vn@rao.elektra.ru
- 2204** VORONIN VIACHESLAV, Member of the Board, RAO UESR, 101/3 VERNADSKOGO PROSPECT., RU-119526 MOSCOW. Tel: +TEL. 7 495 710 5820 Fax: +FAX. 7 495 710 5155 email: lyl@rao.elektra.ru
- 2555** ZHARKIN VALERY, Director, Deputy General Director, Engineering, OPTIMA, St Rubtsovskaya 3/1, Moscou 105082. Tel: ++74953633653 Fax: ++74953633656 email: info@optima.ru

#### ARABIE SAUDITE-SAUDI ARABIA

##### SAU

- 2423** AL BASSAM AHMED ABDULMUHSEN, SAUDI ELECTRICITY COMPANY, POBOX 57, 114 11, RIYAD. Tel: +96614032222 Fax: +966140323400 email: aal-bassam@se.com.sa
- 2388** AL QAHTANI NASSER, TRANSMISSION, SAUDI ELECTRIC COMP, POBOX 34, TABOK. Tel: +00966-505-476733 Fax: +00966-442-76433 email: algermnasser100@hotmail.com
- 2504** AL-SAHAFI MOHAMMED A, DEPARTMENT MANAGER, GENERATOR PROJECT MANAGEMENT (WOA & SOA), 9299, Jeddah 21413. Tel: +009662 653 8280 Fax: +009662 653 2260 email: gepwmg@se.com.sa
- 2483** ALZHRANI AHMED, TRANSMISSION ENGINEER-A, TRANSMISSION STANDARDS & SPECIFICATION, SAUDI ELECTRICITY COMPANY, PO BOX 57, RIYADH 11411. Tel: +00 966 1 403222 ext 18506 Fax: +00 966 1 403 2222 ext 18526 email: zaharania@se.com.sa
- 2398** ALZHRANI MOHAMMED, SYSTEM OPERATION & CONTROL, SAUDI ELECTRICITY COMPANY, SAUDI ARABIA PO BOX 57857, RIYADH 11584. Tel: ++966 050 793 096 0 Fax: + email: socspdv@se.com.sa
- 2381** ASIRI MOHAMED FAYA, MANAGER, ASSET MAINTENANCE, SAUDI ELECTRICITY COMPANY, PO BOX 616, ABHA. Tel: +00 96 67 22 74 397 Fax: +00966 722 743 97 email: dtamsmg@se.com.sa
- 2516** BUGSHAN JAMAL, Electrical Engineer, Consulting Services, Saoudi Aramco, 10031, Dhahram 31311. Tel: +0619859382 Fax: + email: jamal.bugshan@aramco.com

#### SLOVAQUE REPUBLIQUE-SLOVAKIA

##### SVK

- 1922** BELAN ANTON, ASS. PROFESSOR, POWER ENGINEERING, STU - SLOVAK UNIVERSITY OF TECHNOLOGY BRATISLAVA, ILKOVICIVA 3, SK-812 19 BRATISLAVA. Tel: +00 421 2 602 91249 Fax: +00 421 2 654 25826 email: anton.belan@stuba.sk
- 1912** CHLADNY VLADIMIR, ASSOCIATE PROFESSOR OF ELECTRICITY ENGINEERING, FEI - TECHNICAL UNIVERSITY OF KOSICE, MASIARSKA 74, SK-04120 KOSICE. Tel: +00 42 1 55 602 3553 Fax: +00 42 1 95 602 3552 email: vladimir.chladny@tuke.sk
- 1921** HANZEL JAROSLAV, CEO, STREDOSLOVENSKA ENEGETIKA A.S. ZILINA, ULICA REPUBLIKY 5, SK -01047 ZILINA. Tel: +00 421 41 519 2252 Fax: +00 421 41 519 2359 email: hanzel@sse.sk
- 1913** KRAKOVSKY FRANTISEK, IT DIRECTOR, IT, STREDOSLOVENSKA ENEGETIKA ZILINA, SSE - ULICA REPUBLIKY 5, SK-01047 ZILINA. Tel: +00 421 41 519 2600 Fax: +00 421 41 519 2657 email: krakovsk@sse.sk
- 1917** LAGO JOZEF, MEMBER OF TECHNICAL DEPT, ELECTRICAL ENGINEERING, VUJE A.S., OKRUZNA 5, 918 64 TMAVA. Tel: +00 421 250 230 380 Fax: + email: lago@vuje.sk

#### SLOVENIE-SLOVENIA

##### SVN

- 2205** BABNIK TADEJA, RESEARCHER, RESEARCH AND DEVELOPMENT, ELPROS AND OO, TELSOVA ULICA 30, SI 1000, LJUBLJANA. Tel: ++386 1 477 6695 Fax: ++386 1 477 67 35 email: tadeja.babnik@elpros.si
- 2684** CARLI RADKO, HEAD OF ACTIVITY, TECHNICAL DEPARTEMENT, ELEKTRO PRIMORSKA d.d., ERJAVCEVA 22, p.p. 411, NOVA GORICA 5000. Tel: +00386/05-339-6732 Fax: +00386/05-339-6755 email: radko.carli@elektro-primorska.si
- 2101** CATER JURE, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 2020** CEFERIN PETER, DIRECTOR OF TECHNICAL SOLUTIONS, SMARTCOM D.O.O., BRNCICEVA 45, SI - 1000 LJUBLJANA. Tel: +00 386 1 5611 606 Fax: +00 386 1 5611 571 email: peter.ceferin@smart-com.si
- 2102** DRGAN MARTIN, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 2104** GRABNER KAROL, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bevek@elektro-ljubljana.si
- 2660** HRIBAR VIKTOR, Head of department, PIS, ABB, Kopraska 92, Ljubljana SI-1000. Tel: ++38641770168 Fax: + email: viktor.hribar@si.abb.com
- 2014** JAMSEK SASA, PROJECT DIRECTOR, KORONA, CESTA V MESTNI LSG 88A, SI-1000 LJUBLJANA. Tel: +00 386 41 650966 Fax: +00 386 1 2803520 email: sasa.jamsek@korona.si

- 2103** KEKSNIK MATJAZ, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bevek@elektro-ljubljana.si
- 1815** KERIN UROS, JUNIOR RESEARCHER, LABORATORY OF POWER NETWORKS & DEVICES, University of LJUBLJANA, TRZASKA 25 - Faculty of Electrical Engineering, SI - 1000 LJUBLJANA. Tel: +00 386 1 4768 193 Fax: +00 386 1 4768 289 email: uros.kerin@fe.uni-lj.si
- 1820** KOSMAC JANKO, RESEARCHER, OVDES, ELEKTROINSTITUT MILAN VIDMAR, HAJDRIHOVA 2, , 1000 LJUBLJANA. Tel: +00 386 1 474 2911 Fax: +00 386 1 425 3326 email: janko.kosmac@eimv.si
- 2105** LEBIC ZORAN, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bevek@elektro-ljubljana.si
- 2106** LENARDIC VLADIMIR, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bevek@elektro-ljubljana.si
- 2107** LESKOLEC FRANC, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 1819** LESTNIK BREDA, ENVIRONMENTAL IMPACT DEPT, ELEKTROINSTITUT MILAN VIDMAR, HAJDRIHOVA 2, SI - 1000 LJUBLJANA. Tel: +00 386 31 396 688 Fax: +00 386 14 253 326 email: breda.cestnik@eimv.si
- 1983** LJUBIC MILOS, TECHNICAL MANAGER, TECHNICAL, STELKOM D.O.O., CESTA V MESTNI LOG 88A, SI - LJUBLJANA 1000. Tel: +00 386 1 620 22 00 Fax: +00 386 1 620 22 01 email: ana.pavlovski@stelkom.si
- 2653** MENART STANE, ADVISOR, TECHNICAL, TOL, TOLPLARNISKA 19, 1000, LJUBLJANA. Tel: +3861-5875-341 Fax: + email: stane-menart@te\_tol.si
- 2108** OSVALD MATJAZ, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 2234** PIBERNIK MIRA, INGENIER FOR INVESTMENTS, DISTRIBUTION UNIT, ELEKTRO GORENJSKA DD KRANJ, ULICA MIRKA VADNOVA 3A, 4000, KRANJ. Tel: +386 420 83 630 Fax: +386 420 83 275 email: mira.pibernik@elektro-gorenjska.si
- 2109** PONEBSEK ROMAN, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 1821** ROZMAN IGOR, ENVIRONMENTAL IMPACT DEPT, ELEKTROINSTITUT MILAN VIDMAR, HAJDRIHOVA 2, SI - 1000 LJUBLJANA. Tel: +00 386 31 361 662 Fax: +00 386 14 253 326 email: igor.rozman@eimv.si
- 1814** SMON IVAN, RESEARCH ASSISTANT, LABORATORY OF POWER SYSTEMS AND HV, University of LJUBLJANA, TRZASKA 25 - Faculty of Electrical Engineering, SI - 1000 LJUBLJANA. Tel: +00 386 1 47 68 403 Fax: +00 386 1 42 64 651 email: ivc.smon@fe.uni-lj.si
- 2110** STERLE BORIS, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 2111** SVAJGER MILAN, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bevek@elektro-ljubljana.si
- 2682** TOROS ZVONKO, TECHNICAL DIRECTOR, TECHNICAL DEPARTMENT, ELEKTRO PRIMORSKA D.D., ERJAVCEVA 22, P.P. 411, SI-5000 NOVA GORICA. Tel: +TEL. 386 5 339 67 27 Fax: +FAX. 386 5 339 67 55 email: zvonko.toros@elektro-primorska.si
- 2112** TURK EDVARD, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 2654** URANKAR ANTON, TECHNICAL MANAGER, TET, OB ZELEZNICI 27, 1420, TRBOUVLJE. Tel: +3863-565-1200 Fax: + email: anton.urankar@tet.si
- 1818** VIZINTIN STANE, RESEARCHER, OVN, ELEKTROINSTITUT MILAN VIDMAR - EIMV, HAJDRIHOVA 2, , SI - 1000 LJUBLJANA. Tel: +00 386 1 474 3656 Fax: +00 386 1 252 1359 email: stane.vizintin@eimv.si
- 1816** ZEMLJARIC BORUT, DESIGN ENGINEER, ELECTROTECHNICAL, IBE CONSULTING ENGINEERS, HAJDRIHOVA 4, SI -1000 LJUBLJANA. Tel: + Fax: +
- 1817** ZITNIK BORIS, RESEARCHER, CVN, ELEKTROINSTITUT MILAN VIDMAR - EIMV, HAJDRIHOVA 2, SI - 1000 LJUBLJANA. Tel: +00 386 1 474 3658 Fax: +00 386 1 252 1359 email: boris.zitnik@eimv.si
- 2113** ZORIC MARJAN, ELEKTRO LJUBLJANA D.D., SLOVENSKA CESTA 58, 1516 LJUBLJANA. Tel: +00 386 1 231 3491 Fax: +00 386 1 231 8758 email: ivana.bever@elektro-ljubljana.si
- 2240** ZUMER MIHAEL, HEAD OF DEVELOPMENT DEP, DISTRIBUTION UNIT, ELEKTRO GORENJSKA DD KRANJ, ULICA MIRKA VADNOVA 3A, 4000, KRANJ. Tel: +386420 83 446 Fax: +386 420 83 275 email: miha.zumer@elektro-gorenjska.si

---

## SUEDE-SWEDEN

---

### SWE

- 2276** BACKMAN MAGNUS, DEVELOPEMENT ENGINEER, POWER TECHNOLOGIES, ABB, CORPORATE RESEARCH, 721 78 VÄSTERÅS. Tel: ++46 21 323272 Fax: ++46 21 323264 email: magnus.backman@se.abb.com
- 2272** BORMANN DIERK, PT, ABB CORPORATE RESEARCH, FORSKARGRÄND 8, , 72178 VÄSTERÅS. Tel: +46 21323 140 Fax: +46 21 323 264 email: dierk.bormann@se.abb.com
- 2673** BOSTRÖM JAN-OVE, Application Marketing Manager, Business Unit Wire & Cable, BOREALIS, Borealis AB, Stenungsund SE-444 86. Tel: ++4630386000 Fax: ++4630386649 email: jan-ove.bostrom@borealisgroup.com
- 2281** HAGER MATS, BKE, BANVERKET, ELKRAFT KST 35, 78185, BORLANGE. Tel: +46243 445944 Fax: + email: mats.hager@banverket.se
- 2269** HAJEK JAN, PP/T/TR/DT, ABB POWERTECHNOLOGIES AB, , LUDVIKA 77180. Tel: ++46 240 783352 Fax: ++46 240 783025 email: jan.hajek@se.abb.com
- 2636** JOHAN KARLSTRAND, ABB, Verko, Karlskrona. Tel: + Fax: +

- 2207** JÖNSSON HANS-ÅKE, GROUP VICE PRESIDENT, HIGH VOLTAGE CABLES, ABB POWER TECHNOLOGIES, PO BOX 546, SE 37123, KARLSKRONA. Tel: +46 455 556 01 Fax: +46 455 20187 email: hans-ake.jonsson@se.abb.com
- 2284** JONSSON TOMAS, CORPORATE RESEARCH, ABB AB, 72178 VASTERAS, VASTERAS. Tel: +4621 345001 Fax: +4621 323264 email: tomas.u.jonsson@se.abb.com
- 2560** MAGNUSSON BENGT, Chief Editor, Era Magazine, Swedenergy, Olof palmes Gata 31, Stockholm SE-10153. Tel: ++46708672771 Fax: + email: bengt.magnusson@era.se
- 2730** SODERQVIST PEREY, ENGINEER, HYDRO POWER, VATTENFEN, POBOX 16287, STOCKHOLM. Tel: +0046-873-97545 Fax: +0046-8739-6030 email: percy.sodergvist@vattenfell.com

#### THAILANDE-THAILAND

#### THA

- 1901** RUGPONG VIDHYA, CHIEF BUILDING SYSTEM DEPARTMENT, GENERAL SERVICES DIVISION, ELECTRICITY GENERATING AUTHORITY OF THAILAND -EGAT, 53 MOO 2 - CHARANSANITWONG RD - BANG KRUI, TH - NONTHABURI 1130. Tel: +00 66 24365230 Fax: +00 66 24365293 email: vidhya.r@egat.co.th

#### TUNISIE-TUNISIA

#### TUN

- 1957** AYED MEKKI, DIRECTEUR, DIRECTION PRODUCTION & TRANSPORT DE L'ELECTRICITE, STEG - STE TUNISIENNE DE L'ELECTRICITE & DU GAZ, 38, RUE KEMAL ATATURK - BP 190, TN - 1080 TUNIS CEDEX. Tel: +00 216 71 434602 Fax: +00 216 71 426677
- 1955** JRAD RABEH, DIRECTEUR GENERAL ADJOINT, DIRECTION GENERALE, STEG - STE TUNISIENNE DE L'ELECTRICITE & DU GAZ, 38 RUE KEMAL ATATURK - BP 190, TN - 1001 TUNIS. Tel: +00 216 71 334 366 Fax: +00 216 71 349 981
- 1956** MEHERI MOKHTAR, DIRECTEUR PRINCIPAL, DIRECTION DE L'EQUIPEMENT, STEG - STE TUNISIENNE DE L'ELECTRICITE & DU GAZ, 38, RUE KEMAL ATATURK - BP 190, TN - 1080 TUNIS CEDEX. Tel: +00 216 71 341311 Fax: +00 216 71 426677
- 1958** ZNAIDI ABDERRAOUF, CHEF DE DEPARTEMENT, STEG -SOCIETE TUNISIENNE DE L'ELECTRICITE & DU GAZ, 38 RUE K.EMAL ATATURK - BP 190, , TN - 1080 TUNIS. Tel: +00 216 71 341 311 Fax: +00 216 71 334 746 email: .

#### TAIWAN-TAIWAN

#### TWN

- 2387** HSU WAN-PAU, DIRECTOR, ELECTRICAL SYSTEM, SYSTEM PLANNING DEPARTMENT, 21 F, 242 ROOSEVELT ROAD, SECTION 3, TW-TAIPEI 10016 ROC. Tel: +TEL. 886 2 2366 6560 Fax: +FAX. 886 2 2367 6840 email: ytchen@taipower.com.tw
- 2384** LEE CHING-YUN, DEPUTY DIRECTOR, POWER SYSTEM PLANNING, SYSTEM PLANNING DEPARTMENT, 21 F, 242 ROOSEVELT ROAD, SECTION 3, TW-TAIPEI 10016 ROC. Tel: +TEL. 886 2 2366 6892 Fax: +FAX. 886 2 2367 6503 email: ytchen@taipower.com.tw

- 2390** LIU YUIN HONG, SUPERINTENDENT, SYSTEM OPERATION, SYSTEM PLANNING DEPARTMENT, 21 F, 242 ROOSEVELT ROAD, SECTION 3, TW-TAIPEI 10016 ROC. Tel: +TEL. 886 2 2366 6642 Fax: +FAX. 886 2 2367 0583 email: ytchen@taipower.com.tw

#### UKRAINE-UKRAINE

#### UKR

- 2396** BASS ALEXANDER, CHIEF DESIGNER, ZAPOROZH TRANSFORMATOR, 3 DNEPROPETROVSKOYE SHOSSE, ZAPOROZHYE 69600. Tel: ++38 0612 70 3416 Fax: ++38 061 270 3031 email: alexander.bass@ztr.ua
- 2114** BATALOV ANATOLII, DEPUTY DIRECTOR, UKRENERGO - NATIONAL POWER COMPANY, 25 KOMINTERNU STR., , UA - 01032 KYIV - KIEV. Tel: +00 38044 238 3008 Fax: +00 38044 238 3724 email: kornyush@nec.energy.gov.ua
- 2118** BONDARENKO YURIY, HEAD OF THE BOARD, JSC ENPASELECTRO, 83 D MELNIKOVA STR., , 04119 - KIEV - KYIV. Tel: +00 38 044 239 4303 Fax: +00 38 044 239 4303 email: enpas@enpaselectro.kiev.ua
- 2119** DENYSENKO OLEKSANDR, CHIEF OF DEPARTMENT, AUTOMATION, ENPASELECTRO CJSC, 83 D MELNIKOVA STR., UA - 01135 KIEV - KYIV. Tel: +00 38 044 239 4303 Fax: +00 38 044 239 4303 email: enpas@enpaselectro.kiev.ua
- 2121** GOLOVIN MYKHAYLO, CHIEF ENGINEER, KHARKIVSKA - TPP 5, PODVIRKY VILLAGE - DERGACHIV DISTRICT, KHARKIV AREA 62371. Tel: +00 38 057 372 1029 Fax: +00 38 057 731 4298 email: mbox@tec5.kharkov.ua
- 2123** GURA YURIY, DEPUTY DIRECTOR, OJSC "VIT", 11 DNIPROPETROVSKOE SHOSSE, , ZAPORIZHYE 69069. Tel: +00 38 061252 7422 Fax: +00 38 061252 7421 email: gurayl@vit.zp.ua
- 2125** HRUBOI OLEKSANDR, CHIF DESIGNER, DESIGNER DEPARTMENT, SPA FACTORY ELECTROTYAZHMASH, 299 MOSKOVSKY AVE., KHARKIV 61055. Tel: +00 38 057 295 6647 Fax: +00 38 057 295 6549 email: hruboi@rambler.ru
- 2115** KORNIUSH SERGII, HEAD OF DEPARTMENT, INTERNATIONAL DEVELOPMENT & EUROPEAN INTEGRATION, UKRENERGO - NATIONAL POWER COMPANY, 25 KOMINTERNU STR., , UA - 01032 KYIV - KIEV. Tel: +00 38044 238 3039 Fax: +00 38044 238 3724 email: kornyush@uec.energy.gov.ua
- 2117** KRAVCHENKO MYKOLA, HEAD OF BOARD ADVISER, UKRHYDROENERGO OJSC, VYSHGOROD, 07300 KIEV. Tel: +00 38 044 96 2 2007 Fax: +00 38 044 96 2 2006 email: potd@ges.kv.energy.gov.ua
- 2116** KUDLAI STANISLAV, DIRECTOR OF DEPARTMENT, KREMENCHUG HPP, OJSC UKRHYDROENERGO, VYSHGOROD, 07300 KIEV. Tel: +00 38 04496 2 2007 Fax: +00 38 04496 2 2006 email: potd@ges.kv.energy.gov.ua
- 2394** OSERVASER MICHAEL, QUALITY DIRECTOR, ZAPOROZH TRANSFORMATOR, 3,DNEPROPETROV SKOYE SHOSSE, 69600 ZAPOROZHYE. Tel: ++38 61 270 3339 Fax: ++38 61 270 3323 email: mikhael.oservaser@ztr.ua
- 1843** OSTOJIC DEJAN, SENIOR ENERGY SPECIALIST, ECSIE, THE WORLD BANK, 2 LYSENKO STR., , KIEV - KYIV 01034. Tel: +00 38 044 490 6671 Fax: +00 38 044 490 6670 email: dostojic@worldbank.org

- 2120** PRYSTUPCHUK OLENA, HEAD OF THE SECTOR, EXT. AFFAIRS SECTOR, CONSORTIUM RPA UKRCIDROENERGOBUD-UGES, 83 D MELKOVA STR 1, 04119 KYIV. Tel: +00 38 044 537 2968 Fax: +00 38 044 537 2968 email: uges@ukr.net
- 2124** SKLYAROV VITALIY, PRESIDENT, CIGRE UKRAINIAN NATIONAL COM., 83 D MELNIKOVA STR, UA-KIEV - KYIV 04119. Tel: +00 38 044 537 2968 Fax: +00 38 044 537 2968 email: cigre@ukr.net
- 2463** SOKOLOV VIKTOR, Technical Director, ZTZ SERVICE RESEARCH CENTRE OJSC, 11 DNIPROPETROVSKE SHOSSE, UA-ZAPORIZHYA 69069. Tel: +TEL. 38 0 612 57 03 50 Fax: +FAX.38 0 612 52 64 98 email: sokolov@ztz-service.com.ua
- 2122** TOPOL OLEKSANDR, DIRECTOR, BRANCH OFFICE CABLE SYSTEM, JSC KIEVENERGO, 5 FRANKO SGR, UA - KIEV 01001. Tel: +00 38 044 239 4204 Fax: +00 38 044 239 4706 email: mail@kyivenergo.com.ua
- 2126** TSURPAL SERGIY, CHIEF OF DEPARTMENT, DESIGN AND RELIABILITY, ZTZ - SERVICE OJSC, 11 DNIPROPETROVSKE SHOSE, UA - 69069 ZAPORIZHZHYA. Tel: +00 38 061 280 2822 Fax: +00 38 061 280 2800 email: kono@ztz-service.com.ua

## ETATS UNIS-UNITED STATES

### USA

- 2056** ABDALLAH HANNA ESSA, CONSULTANT ELECTRICAL ENG., TRANSMISSION CONSTRUCTION PROJECT, APS - ARIZONA PUBLIC SERVICE CO., PO BOX 53933 - STATION 3040, PHOENIX - ARIZONA 85072 - 3933. Tel: +00 1 602 371 6524 Fax: +00 1 602 371 7621 email: hannaessa.abdallah@aps.com
- 2189** ADAPA RAMBABU, MANAGER, POWER DELIVERY AND MARKETS, EPRI - Electric Power Research Institute, 3412 HILLVIEW AVENUE, US - PALO ALTO, CA 94303. Tel: +00 1 650 855 8988 Fax: +00 1 650 855 2511 email: radapa@epri.com
- 1845** BERLER ZALYA, MANAGER, ZTZ - SERVICES, 17275 COLLINS # 307, SUNNY ISLES - FL . 33160. Tel: +00 1 305 919 8721 Fax: + email: berlerz@bellsouth.net
- 2484** BIDWELL DAVID, Sales director, SERVERON, Aloulek Road, Hills Boro. Tel: + Fax: +
- 2620** BOWMAN GARY, SALES MANAGER, CGIT WESTBOYS INC, 30 Oak Street, Westboro 01581. Tel: +508 366 6021 Fax: +508 366 6115 email: garybowman@azz.com
- 2188** CHAI BILL, GE, 381 BROADWAY, US - FORT EDWARD NY 12828. Tel: +00 1 518 746 5718 Fax: +00 1 518 746 5603 email: bill.chai@ge.com
- 1847** CHUANG ANGELA, PROJECT MANAGER, TECHNOLOGY INNOVATION, EPRI - Electric Power Research Institute, PO BOX 10412 - 3412 HILLVIEW AVENUE, US - PALO ALTO, CA 94303. Tel: +00 1 650 855 2488 Fax: +00 1 650 855 1026 email: achuang@epri.com
- 1852** DE LA RIVA ROBERTO, MANAGER BUSINESS DEVELOPMENT, SALES, SIEMENS PT&D - POWER TRANSMISSION & DISTRIBUTION, 10900 WAYZATA BLVD - SUITE 400, MINNETONKA - MN 55305. Tel: +00 1 612 819 4317 Fax: +00 1 952 607 2359 email: roberto.delariva@siemens.com
- 2621** FITZGERALD PATRICK, electrical engineer, CGIT WESTBORD PNL, 30 OAK ST, 01581, WESTBORO. Tel: +508 366 9122 Fax: +508 366 4115 email: patrick.fitzgerald@azz.com
- 2184** GODART THIERRY, DIRECTOR OF MARKETING, MARKETING, AREVA T&D INC., 10865 WILLOWS RD NE, US - REDMOND WA 98052. Tel: +00 1 425 250 2691 Fax: +00 1 425 250 1400 email: thierry.godart@areva-td.com
- 1844** GRAY KEITH, GLOBAL STANDARDS, PPMV, ABB INC., 500 TECHNOLOGY WAY, NAPA CA 34558. Tel: +00 1 767 603 2682 Fax: +00 1 707 226 1784 email: keith.e.gray@us.abb.com
- 2183** HAFNER HUBERT, STAFF MANAGER SALES SUPPORT, ENERGY MANAGEMENT & AUTOMATION, SIEMENS POWER TRANSMISSION & DISTRIBUTION INC., 10900 WAYZATA BLVD, US -MINNETONKA MN 55305. Tel: +00 1 952 607 2767 Fax: +00 1 952 607 2354 email: hubert.hafner@siemens.com
- 1855** HANSON DAVID L., CEO, T/J H2B ANALYTICAL SERVICES INC., 3123 FITE CIRCLE SUITE 105, SACRAMENTO CA 95827. Tel: +00 1 916 361 7177 Fax: +00 1 916 361 7178 email: hanson@tjh2b.com
- 2557** JAYANTILAL AVNAESH, Director, MARKET MANAGEMENT SYSTEMS, AREVA, 10865 Willows Road NE, Redmond WA 98052. Tel: +14252502595 Fax: +14252501400
- 1853** KROPP THOMAS, MANAGER - CI PROGRAMS, POWER DELEVERY & MARKETS, EPRI - Electric Power Research Institute, 3412 HILLVIEW AVENUE, US - PALO ALTO, CA 94303. Tel: +00 1 650 855 2751 Fax: +00 1650 855 2511 email: tkropp@epri.com
- 2233** LAMY DAVID, Consultant, World Business Inc., 1901 Pennsylvania Avenue, NW Suite 805, Washington DC 20006. Tel: +00 1 202 293 0612 Fax: +00 1 202 223 8437 email: dlamy@wbusinc.com
- 1841** LEANDER TOMAS S., VP MARKETING AND SALES, MARKETING AND SALES, ABB INC., 940 MAIN CAMPUS DR. - SUITE 300, RALEIGH - NC 27606. Tel: +00 1 919 856 3865 Fax: +00 1 919 807 5771 email: tomas.s.leander@us.abb.com
- 1851** MAUSER STEPHEN F., MANAGER BUSINESS DEVELOPMENT, PTI, SIEMENS, 1224 GRANER DRIVE, ALLEN - TX 75013. Tel: +00 1 214 495 8333 Fax: +00 1 214 495 0840 email: stephen.mauser@siemens.com
- 2185** MC GRANAGHAN MARK, ASSOCIATE VICE PRESIDENT, EPRI SOLUTIONS, 942 CORRIDOR PARK BLVD, US - KNOXVILLE TN 37909. Tel: +00 1 865 2188029 Fax: +00 1 865 2188001 email: mmcgranaghan@epriolutions.com
- 1849** MOXLEY ROY, SENIOR PRODUCT MANAGER, PRODUCT MANAGEMENT AND MARKETING, SCHWEITZER ENGINEERING LABORATORIES, INC., 2350 NE HOPKINS COURT, PULLMAN, WA 99163. Tel: +00 1 509 338 4013 Fax: +00 1 509 338 4052 email: roy-moxley@selinc.com
- 1850** NEWTON CHARLES, PRESIDENT, NEWTON-EVANS RESEARCH CO.INC., 10176 ROUTE 40 WEST - SUITE 204, BALTIMORE NATIONAL PIKE, US-ELLICOTT CITY MD 21042. Tel: +00 1 410 465 7316 Fax: +00 1 410 750 7429 email: cnewton@newton-evans.com
- 2597** ORTEGA ABRAHAM, vice president, international marketing & sales, LANDIS GYR, 10169 SIENA OAKS, 33410, P.B.GARDENS. Tel: +1 (561)662-2491 Fax: + email: abe.ortega@us.landisgyr.com

**2644** PEEBLES MARK J., Sales Manager, VAISALA, 194 South Taylor Av., Louisville Co 80027. Tel: ++18778247252 Fax: ++13034991767 email: Mark.peebles@vaisala.com

**2220** POLLOCK SCOTT, COUNTRY SALES DIRECTOR, USA, AREVA T+D INC., 1 INTERNATIONAL DRIVE, SUITE 300, US-PHILADELPHIA, PA 19113. Tel: +001 919 270 5137 Fax: +001 484 766 8650 email: scott.pollock@areva-td.com

**1846** RAY ROGER, DIRECTOR OF ENGINEERING, AMETEK POWER INSTRUMENTS, 4050 N.W. 121ST AVENUE, CORAL SPRINGS, FL 33065. Tel: +00 1 954 344 9822 Fax: +00 1 954 340 6676 email: roger.ray@pulsartech.com

**2505** REDER WANDA, VICE PRESIDENT, POWER SYSTEM SERVICES, S&C ELECTRIC COMPANY, 6601 N RIDGE BOUL, 60626, CHICAGO. Tel: + Fax: + email: werder@samdc.com

**2298** REED CLIVE, CONSULTANT, 116 WOODHAVEN DRIVE, SCOTIA NY 12302. Tel: +01 518 399 0414 Fax: + email: reedcwonycap.rr.com

**2454** ROBERTSON RUSSEL, MGR CONTROL SYSTEM, POWER SYSTEM OPERATIONS, TENNESSEE VALLEY, 1101 MARKET STREET, CHATTANOOGA TN 31. Tel: +423-751-7220 Fax: + email: rrobertson@tra.gv

**2659** SAEZ MICHEL, CTC COMPOSITE TECHNOLOGY CORP., 2026 MCGAW AVENUE, US-IRVINE, CALIFORNIA 92614. Tel: +TEL. 1 949 428 8500 Fax: + email: msaez@compositetechcorp.com

**2191** SCHLUMBERGER AXEL, GENERAL MANAGER, HV SOLUTIONS, SOUTHWIRE COMPANY, ONE SOUTHWIRE DRIVE - PO BOX 1000, US - CARROLLTON BA 30119. Tel: +00 1 770 832 4855 Fax: +00 1 770 838 6755 email: axel\_schlumberger@southwire.com

**2187** SKOG JOHN, PRESIDENT, MTEC, 2037 NE BERRY STREET, US - OLYMPIA WA 98506. Tel: +00 1 360 352 9977 Fax: +00 1 253 3235 930 email: john.skog@mtec2000.com

**1842** STEIN JAN, PROJECT MANAGER, GENERATION, EPRI, 3412 HILLVIEW AVENUE, US - PALO ALTO, CA 95014. Tel: +00 1 650 855 2390 Fax: +00 1 650 855 8759 email: jstein@epri.com

**2049** THOMAS ROBERT J., PROFESSOR, ELECTRICAL & COMPUTER ENGINEERING, CORNELL UNIVERSITY, 428 PHILIPPS HALL - DEPT ECE - HOY RD, ITHACA NY 14853. Tel: +00 1 607 255 5083 Fax: +00 1 607 255 8871 email: rjt1@cornell.edu.

**1977** TRIMBLE ROB, PRESIDENT AND COD, OPERATIONS, TXU ELECTRIC DELIVERY, 500 N. AKORD STREET, US - DALLAS TEXAS 75201. Tel: +00 1 214 486 4848 Fax: +00 1 214 486 3357 email: rtrim3@txued.com

**1854** WHITEHEAD DAVE, VICE PRESIDENT, RESEARCH AND DEVELOPMENT, SCHWEITZER ENGINEERING LABORATORIES, INC., 2350 NE HOPKINS COURT, PULLMAN, WA 99163. Tel: +00 1 509 332 1890 Fax: +00 1 509 338 4011 email: dave-whitehead@selinc.com

**2190** WILSON HARLEY, ENGINEERING MANAGER, GAS CIRCUIT BREAKER DIVISION, MITSUBISHI ELECTRIC POWER PRODUCTS INC, 512 KEYSTONE DRIVE, US - WARRENDALE PA 15086. Tel: +00 1 724 772 2160 Fax: +00 1 727 772 2146 email: harley.wilson@meppi.com

**2186** ZENGER WALTER, PRINCIPAL ENGINEER, EAS, PG&E, 77 BEALE ST. - B26P, , US - SAN FRANCISCO CA 94105. Tel: +00 1 415 973 2256 Fax: +00 1 415 973 5228 email: wxz2@pge.com

**1848** ZHU JINXIANG, PRINCIPAL CONSULTANT, CONSULTING, ABB INC., 940 MAIN CAMPUS DRIVE - SUITE 300, US - RALEIGH, NC 27606. Tel: +00 1 919 807 8246 Fax: +00 1 919 807 5060 email: jinxiang.zhu@us.abb.com

---

## VENEZUELA-VENEZUELA

---

### VEN

**2549** COLMENARES WILLIAM, URB. EL MARQUES, AV SANZ EDIF CENTRO ELECTRICO NACIONAL, CARACAS. Tel: + Fax: +

**1926** DE MORA MARIA, CVG EDELCA - Electrification del Caroni C.A, AV. LA ESTANCIA, URB. CHUAO, TORRES LAS MERCADES PH1, VE - CARACAS 1060. Tel: +00 58 212 950 1835 Fax: +00 58 212 950 2763 email:

**1931** GARCIA ALAMO CARLOS, JEFE DPTO, INGENIORIA DE LINEAS, CVG EDELCA - Electrification del Caroni C.A, AV. LA ESTANCIA, URB. CHUAO, TORRES LAS MERCADES PH1, VE - CARACAS 1060. Tel: +00 58 212 950 1835 Fax: +00 58 212 950 2963 email: cargarcia@edelca.com.ve

**1930** GARCIA DE MORA MARIA CARMEN, GERENTE DIR. PROYECTOS DE TRANSMISION, DIRECCION DE PROYECTOS DE TRANSMISION, CVG EDELCA - Electrification del Caroni C.A, AV. LA ESTANCIA, URB. CHUAO, TORRES LAS MERCADES PH1, VE - CARACAS 1060. Tel: +00 58 212 950 1835 Fax: +00 58 212 950 2963 email: magarcia@edelca.com.ve

**1929** GAVIDIA LEON IGOR JOSE, GERENTE DIR. OPERACION Y MANTENIMIENTO DE TRANSM., DIRECCION OPERACION Y MANTENIMIENTO DE TRANSM, CVG EDELCA - Electrification del Caroni C.A, AV. LA ESTANCIA, URB. CHUAO, TORRES LAS MERCADES PH1, VE - CARACAS 1060. Tel: +00 58 212 950 1835 Fax: +00 58 212 950 2963 email: igavidia@edelca.com.ve

**2546** GONZALEZ GERMAN, AV TOMULO GOLLESON,CENTRO POLOPROMA, CARACAS/1071. Tel: + Fax: +

**1927** MARVAL MARIA, CONTROL SECTION MANAGER, SUBSTATION ENGINEERING DEPARTMENT, CVG EDELCA - Electrification del Caroni C.A, AV. LA ESTANCIA, URB. CHUAO, TORRES LAS MERCADES PH1, VE - CARACAS 1060. Tel: +00 58 212 950 1835 Fax: +00 58 212 950 2963 email: mamarval@edelca.com.ve

**1838** RANGEL JESUS, ENELVEN - ENERGIA ELEC. DE VENEZUELA, AVENIDA 5 DE JULIO - CALLE 77, VE - DPTO. IDD. MARACAIBO - ESTADO ZULIA. Tel: + Fax: +00 58 61 90 36 18

**2558** ROUSSE INAKI, BOAR DIRECTOR, CA ELECTRONIC DE VALENCIA, AUD CEDENO TORRE 4 PLANTA LIBTRE, VALENCIA. Tel: +38241-8505140 101 Fax: +58212.266.1281 email: irousse@elevel.com

**1928** TARAZONA GOMEZ JAVIER ORLANDO, JEFE DPTO INVEST. Y ANALISIS TRANSITORIOS, INVESTIGACION Y ANALISIS TRANSITORIOS, CVG EDELCA - Electrification del Caroni C.A, AV. LA ESTANCIA, URB. CHUAO, TORRES LAS MERCADES PH1, VE - CARACAS 1080. Tel: +00 58 212 950 1835 Fax: +00 58 212 950 2963 email: jtarazona@edelca.com.ve

**2675** URDANETA ALBERTO, Aptdo. 89000, Caracas 1090. Tel: + Fax: +

**1932** VILLA RIVAS ALESSANDRO, JEFE SECCION A TRANSITORIOS, INVESTIGACION Y ANALISIS DE TRANSITORIOS, CVG EDELCA, TORRE GENERAL - PISO 1 - AV.LA ESTANCIA, CHUAO, EDO MIRANDA, , VE-CARACAS 1064. Tel: +00 58 212 950 2609 Fax: +00 58 212 950 2232 email: avilla@edelca.com.ve

#### VIETNAM-VIET NAM

##### VNM

**2149** ANH TRAN QUOC, VICE PRESIDENT, EVN, 18 TRAN NGUYEN HAN, HANOI. Tel: +00 84 4 934 0700 Fax: +00 84 4 8255985

**2146** HOA VU HUU, DIRECTOR OF POWER TRANSMISSION COMPANY N°1, EVN, 18 TRAN NGUYEN HAN, HANOI. Tel: +00 847 4 934 07 00 Fax: +00 84 4 8255 985

**2150** KHANH LY NGOC, VICE CHAIRMAN OF SOUTHERN POWER PROJECTS, MANAGEMENT BOARD, EVN, 18 TRAN NGUYEN HAN, HANOI. Tel: +00 84 74 9340700 Fax: +00 84 4 8255985

**2147** LAN NGUYEN THANH, DIRECTOR OF POWER TRANSMISSION COMPANY N°4, EVN, 18 TRAN NGUYEN HAN, HANOI. Tel: +00 847 4 934 07 00 Fax: +00 84 4 8255985

**2148** QUANG NGUYEN VIET, DIRECTOR OF HANOI POWER COMPANY, EVN, 18 TRAN NGUYEN HAN, HANOI. Tel: +00 84 4 934 07 00 Fax: +00 84 4 8255985

#### SERBIE-SERBIA

##### XSS

**1991** MILOSAVLJEVIC JELENA, ADVISOR, MINISTRY of MINING & ENERGY, Republic of SERBIA, KRALJA MILANA ST.36, SERBIA - 1100 BELGRADE. Tel: +00 381 11 3366 755 Fax: +00 381 11 3616 603 email: jelena.milosavljevic@mem.sr.gov.yu

**1992** TURKOVIC EMILJA, ADVISOR, MINISTRY of MINING & ENERGY, Republic of SERBIA, KRALJA MILANA ST.36., SERBIA - 1100 BELGRADE. Tel: +00 381 11 3346 755 Fax: +00 381 11 3346 603 email: ema.turkovic@mem.sr.gov.yu

#### AFRIQUE DU SUD-SOUTH AFRICA

##### ZAF

**2646** BOTHA ROSS, ABB SOUTH AFRICA LTD, ABB PARK, 3 EGLIN ROAD,, 2157 SUNNINGHILL. PRIVATE BAG X37. Tel: + Fax: +

**2386** BRITTEN A.C., ESKOM TRI, PRIVATE BAG 40175, ZA-CLEVELAND 2022. Tel: +TEL. 27 11 629 5539 Fax: +FAX. 27 11 629 5644 email: tony.britten@eskom.co.za

**1948** CAROLIN TERESA, CORPORATE CONSULTANT - SYSTEM OPERATOR, SYSTEM OPERATOR - TRANSMISSION, ESKOM, BOX 103 - Simmerplan - National Control Building, ZA - GERMISTON 1400 SA. Tel: +00 27 11 871 3030 Fax: +00 27 11 871 3030 email: teresa-carolin@eskom.co.za

**1905** CHETTY KRISH, SALES AND TECHNICAL, CULLIN AFRICA CC, PO BOX 78 - NOORDWYK, , ZA - GAUTEN G 1687. Tel: +00 27 11 3164584 Fax: +00 27 11 3164586 email: cullin@netactive.co.za

**2486** CLAASSENS FRED, Senior Consultant, Electric Engineer, ESKOM, PRIVATE BAG X2, RETUIL. Tel: + Fax: +013 279 9319 email: fred.claassens@eskom.co.za

**1951** COETZEE GERT, CORPORATE CONSULTANT, C2T30, ESKOM, MEGAWATT PARK - GTD, , ZA-JOHANNESBURG 2000. Tel: +00 27 11 800 53 35 Fax: +00 27 11 800 5140 email: gert.coetzee@eskom.co.za

**2635** DU TOIT RUAAN, engineer, PSD CONSULTING, PO BOX 2215, 2128, RIVONIA. Tel: +2711-8071598 Fax: +2711-807-0462 email: ruann@powersystemdynamics.com

**2462** HUBBARD ROY, Senior Officer, ERID, ESKOM TRANSMISSION, C/O MEGAWATT PARK, PO BOX 40175 - CLEVELAND, ZA-JOHANNESBURG 2022. Tel: +TEL. 27 11 629 5720 Fax: +FAX. 27 11 629 5369 email: roy.hubbard@eskom.co.za

**2649** KABEYA BENJAMIN, ABB SOUTH AFRICA LTD, ABB PARK, THE CRESCENT, N°3 EGLIN ROAD, SUNNINGHILL 2157. Tel: + Fax: +

**2534** KOCH ROBERT G., ESKOM HOLDINGS LIMITED, RESOURCES&STRATEGY DIVISION, ZA-CLEVELAND 2022. Tel: +TEL. 27 11 629 5720/ 83 454 4790 Fax: +FAX. 27 11 629 5369 email: Robert.Koch@eskom.co.za

**2466** KOENIG PHILIP, Technical director, Power systems engineering, AFRICON, PO BOX 905, , Pretoria 0001. Tel: +353 1 7026643 Fax: +353 1 661 5375 email: philipk@afriicon.co.za

**1947** LAKMEEHARAN KANNAN, NATIONAL CONTROL MANAGER, SYSTEM OPERATOR - TRANSMISSION DIVISION, ESKOM, SIMMERPAN COMPLEX - National Control Building, PO BOX 103, ZA - GERMISTON 1400 SA. Tel: +00 27 11 871 3370 Fax: +00 27 11 871 3101 email: Kannan.Lakmeeharan@eskom.co.za

**2541** LUCAS MACHIEL JOHANNES, Divisional manager, PTD, Siemens Ltd, 300 Janadel Avenue Halfway house , Midrand, Johannesburg 1685. Tel: ++27116522668 Fax: ++2711541 email: machiel.lucas@siemens.com

**2192** MAROGA PHIRWA JACOB, Transmission, ESKOM, Maxwell Drive, SUNNINGHILL, PO Box 1041, ZA - JOHANNESBURG 2000. Tel: ++21 11 800 3161 Fax: ++ 27 11 800 5803 email: jacob.maroga@eskom.co.za

**2521** MEYER BERNARD, ESKOM, PO BOX 222 BRACKENFEIL, 7561, CAPE TOWN. Tel: +727-21-980-3083 Fax: +727-21-980-3270 email: bernard.meyer@eskom.co.za

**1949** NAIDOO VIJENDREN, CHIEF ENGINEER, ESKOM, BOX 103 - Simmerplan - National Control Building, , ZA - GERMISTON 1400 SA. Tel: +00 27 11 871 3076 Fax: +00 27 11 871 3238 email: naidoovj@eskom.co.za

**1961** NEETU RAMA, DEAN, FACULTY OF ENGINEERING, University of KWA ZULU - NATAL, WESTVILLE CAMPUS - HVDC CENTRE - ROOM 31, PRIVATE BAG X54001, ZA - NATAL - DURBAN 4000. Tel: +00 27 31 260 3210 Fax: +00 27 31 260 7696 email: ijumban@ukzn.ac.za

**2452** REDDY SAGREN COLLIN, P.O Box 81, Olifantsfontein 1665. Tel: + Fax: +

- 2535** SCHEPPERS SEGOMOCO, General manager,  
System Planning, Eskom Transmission, PO BOX  
1091, johannesburg 2000SA. Tel:  
++27118002287 Fax: ++27118002715 email:  
segomoco.scheppers@eskom.co.za
- 1832** SIBILANT GARY, SENIOR ENGINEER,  
RESOURCES AND STRATEGY, ESKOM,  
LOWER GERMISTON RD, , ZA -  
ROSHERVILLE - JOHANNESBURG. Tel: +00  
27 11 629 5081 Fax: +00 27 11 629 5369 email:  
gary.sibilant@eskom.com.za
- 1952** SKHOSANA ELMON, SENIOR TECHNICIAN,  
ENGINEERING, ROTEK ENGINEERING,  
LOWER GERMINSTON RD - ROSHERVILLE,  
PO BOX 40099 CLEVELAND, ZA -  
JOHANNESBURG 2022. Tel: +00 27 11 629  
4715 Fax: +00 27 11 629 4450 email:  
elmon.skhosana@eskom.co.za
- 2235** TLHATLHETJI NAMATJABO, CHIEF  
ENGINEER, SUBSTATION ENGINEERING-  
CED, EKSOM HOLDINGS, MEGAWATT PARK,  
MAXWELL DRIVE, SUNNINGHILL 1091,  
JOHANNESBURG 2000. Tel: ++2711 800 4771  
Fax: ++2711 800 2861 email:  
marks.tlhatlhetji@eksom.co.za
- 1960** VAN COLLER JOHN, LECTURER, ELECTRICAL  
ENGINEERING, UNIVERSITY OF  
WITWATERSRAND, PRIVATE BAG 3 - WITS  
2050, 1 JAN SMUTS AVE, JOHANNESBURG.  
Tel: +00 27 11 717 7211 Fax: +00 27 11 403  
1929 email: j.vancoller@ee.wits.ac.za
- 2487** VAN ZYL STUART, Protection specialist, Industry  
association resource centre, ESKOM, PO Box  
1178 Bromhof, Johannesburg 2154. Tel:  
+27124214713 Fax: +27124213304 email:  
stuart.vzyl@eskom.co.za
- 1946** VOSLOO WALLACE, CHIEF CONSULTANT,  
RESEARCH STRATEGY GROUP, ESKOM  
HOLDINGS, LOWER GERMISTON ROAD -  
ROSTERVILLE, , PRIVATE BAG 40175 -  
CLEVELAND 2022, JOHANNESBURG. Tel: +00  
27 21 808 4930 Fax: +00 27 21 808 4948 email:  
wallacevosloo@sum.ac.za
- 1899** WELGEMOED PETRUS, SENIOR TECHNICIAN,  
POWER DISTRIBUTION SERVICES  
ENGINEERING DEPT, ROTER ENGINEERING,  
LOWER GERMISTON ROAD - ROSHERVILLE,  
PO BOX 40099 CLEVELAND, JOHANNESBURG  
2022. Tel: +00 27 11 629 4197 Fax: +00 27 11  
629 4450 email: peet.welgemoed@eskom.co.za
- 1950** WILLIAMSON ANDREW ROBERT,  
CONSULTANT, POWER SYSTEM, ABB SOUTH  
AFRICA, 3 EGLIN STREET - THE CRESCENT,  
PRIVATE BAG X 37, ZA - 2157 SUNNINGHILL.  
Tel: +00 27 11 236 7171 Fax: +00 27 11 236  
7172 email: andrew.williamson@za.abb.com