Subject Index of Second Grove Fuel Cell Symposium

American fuel cell market American fuel cell market development, 45 Ballard solid polymer fuel cell developments at Ballard, 181 California California clean air initiatives; role of fuel cells, 241 City of future fuel cells and city of future; Japanese view, 279 Clean air initiatives California clean air initiatives; role of fuel cells, 241 Combined heat and power (CHP) applications commercialisation of fuel cells for CHP applications, 101 Electric vehicle(s) electric vehicle drive systems, 189 prospects for application of fuel cells in electric vehicles, 201 Energy market trends in energy market after World War II, 3 Energy future role of fuel cells in our energy future, 15 Energy service commercialization of fuel cells as partial energy service, 265 Energy system hydrogen and fuel cells; clean energy system, 271 European opportunities for fuel cell commercialisation, 35 Fuel cell(s) California clean air initiatives; role of fuel cells, 241 fuel cells and city of future; Japanese view, 279

hydrogen and fuel cells; clean energy system, 271

prospects for application of fuel cells in electric vehicles, 201 role of fuel cells in our energy future, 15 Fuel cell commercialisation beyond the 'Notice of Market Opportunity for Fuel Cells' (NOMO), 63 commercialisation of fuel cells for combined heat and power (CHP) applications, 101 commercialization of fuel cells as partial energy service, 265 European opportunities for fuel cell commercialisation, 35 gas utility approach to fuel cell commercialisation, 75 status of fuel cell R&D programme and perspectives for commercialization in Italy, 111 Fuel cell development high temperature fuel cell development in Germany, 163 Fuel cell energy recovery fuel cell energy recovery from landfill gas, 255 Fuel cell evaluation program Tokyo Electric Power Company (TEPCO) fuel cell evaluation program, 81 Fuel cell market American fuel cell market development, 45 Japanese fuel cell market projections, 53 Fuel cell program US DOE fuel cell program for transport applications, 171 Fuel cell R&D programme status of fuel cell R&D programme and perspectives for commercialization in Italy, 111 Fuel cell technology fuel cell technology and innovation, 223 Fuji Electric perspective on PAFC commercialization by Fuji Electric, 119 Gas utility approach gas utility approach to fuel cell commercialisation, 75

Germany

high temperature fuel cell development in Germany, 163

Hydrogen

hydrogen and fuel cells; clean energy system, 271

Italy

- status of fuel cell R&D programme and perspectives for commercialization in Italy, 111
- Japanese fuel cell market projections, 53 Japanese view
- fuel cells and city of future; Japanese view, 279
- Kinetic Technology International Group (KIT)/Mannesmann
 - system development and commercialisation activities of KTI/Mannesmann, 141
- Landfill gas fuel cell energy recovery from landfill gas, 255
- MCFC power plants M-C Power commercialization program for MCFC power plants, 165 M-C Power
- M-C Power commercialization program for MCFC power plants, 165
- Mobile fuel cell development mobile fuel cell development at Siemens, 209

Notice of Market Opportunity for Fuel Cells (NOMO)

fuel cell commercialization beyond NOMO, 63

PAFC commercialization perspective on PAFC commercialization by Fuji Electric, 119 Proton exchange membrane (PEM) fuel cell PEM fuel cell systems engineering at Vickers Shipbuilding and Engineering Limited (VSEL), 155 Siemens mobile fuel cell development at Siemens, 209 Solid oxide fuel cell (SOFC) SOFC developments at Westinghouse, 133 Solid polymer fuel cell solid polymer fuel cell developments at Ballard, 181 System development system development and commercialisation activities by Kinetic Technology International Group (KTI)/Mannesmann, 141 Tokyo Electric Power Company TEPCO fuel cell evaluation program, 81 Transport applications US DOE fuel cell program for trans-

US Department of Energy US DOE fuel cell program for trans-

port applications, 171

port applications, 171

Vickers Shipbuilding and Engineering Limited (VSEL) PEM fuel cell systems engineering at VSEL, 155

Westinghouse solid oxide fuel cell developments at Westinghouse, 133