

- Soetens, René—Cont.**
 Procedure and Committee business—*Cont.*
 Organization meeting, 1:7-9, 15-6, 18-9
 Questioning of witnesses, 21:7
 M. (Côté), 1:15-6
 Quorum, M. (Côté), 1:8-9
 Vice-Chairman, M., 1:7
 Witnesses, 1:18
 References, *in camera* meetings, 1:5; 14:4-5; 25:3
 Research and development, 11:7
 Uranium mining industry, 3:20
 Western Diversification Fund, 22:15
- Soft energy path** *see* Energy
- Solar energy, 13:15**
 Air heating systems, Solarwall, etc., 13:10
 Economic viability, 13:9-12
 Hibernia Project, comparison, viability, etc., 13:12-3
 Photovoltaic cells, 13:10-2, 21, 28; 17:25
 Australia, selective coating process, 23:98
 Cost-effectiveness, 23:97-8
 Diesel hybrid systems, 13:11, 15, 27, 31-2
 India, 13:27
 Research and development, funding, international comparison, etc., 13:14, 16-7
 Zimbabwe, CIDA role, 13:38
 Public education, need for, 13:15
 Research and development/technology, 18:7
 Government funding, National Energy Program abolition factor, 13:18-9
See also Solar energy—Photovoltaic cells
 Water heating systems, 13:10, 29
 California, 13:26
 Swimming pools, 13:18-9, 28
See also Energy conservation/efficiency—Buildings/housing
- Solar Energy Society of Canada Inc.** *see* Energy policy; Organizations appearing
- Solarwall** *see* Solar energy—Air heating systems
- Solv-Ex Corporation** *see* Oil and natural gas industry—Oil sands projects; Organizations appearing
- Sour gas** *see* Oil and natural gas industry—Technology
- South Africa** *see* Petro-Canada International Assistance Corporation—Africa
- Southern Alberta Institute of Technology** *see* Petro-Canada International Assistance Corporation—Indonesia
- Spence, Hugh J.M.** (Atomic Energy Control Board)
 Atomic Energy Control Board estimates, 1990-1991, main, 19:24-6
- SRTC** *see* Scientific Research Tax Credit
- Standard of living** *see* Climate change—Carbon dioxide factor; Environment—Economics
- Standards** *see* Energy—Environmental standards; Energy conservation/efficiency; Environment—Tradeable rights; Renewable energy—Product standards
- Staszewski, Brian** (Environmental Resource Centre and Pembina Institute for Appropriate Development)
 Oil and natural gas industry, oil sands projects, Committee study, 23:91-4, 96-7, 100, 102-4
- State of the World 1990** *see* Sustainable development—Worldwatch Institute
- Steam technology** *see* Alberta Oil Sands Technology and Research Institute—In-situ technology
- Steel** *see* Oil and natural gas industries—Hibernia project
- Stephenson, H.G.** (Norwest Mine Services Limited)
 Oil and natural gas industry, oil sands projects, Committee study, 23:74-84
- Stoneman, Douglas G.** (Shell Canada Ltd.)
 Energy Options Advisory Committee Report, Committee study, 10:4-19
- Stoyke, Eckhart** (Environmental Resource Centre and Pembina Institute for Appropriate Development)
 Oil and natural gas industry, oil sands projects, Committee study, 23:94-6, 98
- Submarines** *see* Defence equipment
- Subsidies** *see* Alternative and renewable energy/conservation—Competitive disadvantages—Government policy; Energy; Manitoba Hydro; Nuclear energy—Research; Oil—Alternatives; Oil and natural gas industry
- Sudbury, Ont.** *see* Mining industry
- Suffield, Alta.** *see* Nuclear energy—Waste management
- Sully, R.R.** (Energy, Mines and Resources Department)
 Energy, Mines and Resources Department estimates, 1989-1990, main, 1:43-4
- Sulphur** *see* Coal—Low-sulphur
- Sulphur dioxide** *see* Acid rain; Oil and natural gas industry—Oil sands projects—Technology
- Sulphur recovery** *see* Oil and natural gas industry—Oil sands projects
- Suncor** *see* Oil and natural gas industry—Oil sands projects
- Sustainable development**
 Government policy, commitment, 2:25-7, 33-4
 Worldwatch Institute, *State of the World 1990*, report, 13:9
See also Energy Options Advisory Committee Report; Energy policy; Oil and natural gas industry; Petrochemical industry
- Swimming pools** *see* Solar energy—Water heating systems
- Syncrude** *see* Oil and natural gas industry—Oil sands projects
- Taciuk process** *see* Alberta Oil Sands Technology and Research Authority
- Tailings** *see* Mining industry; Oil and natural gas industry—Oil sands projects—OSLO Project
- Task forces** *see* Oil and natural gas industry—Oil sands projects