| Scope           | Priority technology areas                                      | suggested by                        |
|-----------------|----------------------------------------------------------------|-------------------------------------|
| General         | All technologies (beyond scope of existing instruments)        | UNDP, IAEA, ECA                     |
|                 | Publicly-owned or publicly-funded technologies.                | ESCAP                               |
|                 | University-industry-government technologies                    | ECA                                 |
|                 | Public participation                                           | ECE                                 |
|                 | Gender                                                         | UN-Women                            |
| Health & safety | Public health (neglected tropical diseases, malaria, TBC).     | IAEA, WIPO, UN-Women                |
|                 | Industrial safety                                              | ECE                                 |
|                 | Disaster-risk reduction                                        | UN-Women                            |
| Environment     | Sustainable procurement.                                       | UNOPS                               |
|                 | Environmentally sound technologies and production              | UNEP, UNIDO, ITU, ECLAC-POS         |
|                 | Low carbon technologies                                        | UN-Women                            |
|                 | Air pollution (incl. ozone)                                    | ECE, UNIDO                          |
|                 | Environmental monitoring and assessment                        | ECE, IAEA                           |
|                 | Green economy                                                  | UN-Women                            |
| Energy          | (Clean and/or renewable) energy                                | ESCAP, ESCWA, UNIDO, WIPO, UN-Women |
|                 | Access to modern, clean energy services                        | IAEA, UNCDF/UNDP                    |
|                 | Energy efficiency and conservation (incl. in transport sector) | ESCWA                               |
| Infrastructure  | Sustainable infrastructure and transport                       | ESCAP, ESCWA, UNOPS, UN-Women       |
|                 | Water                                                          | ECE, ESCWA, IAEA, UN-Women          |
|                 | Waste management                                               | ESCAP, IAEA, UN-Women               |
|                 | Green buildings.                                               | ESCAP                               |
|                 | ICTs                                                           | ITU, ECLAC-POS                      |
| Resources       | Oceans and marine technology                                   | UNESCO, UN-Women, IAEA              |
|                 | Agriculture and food security                                  | ESCWA, IAEA, UN-Women               |
|                 | Forests                                                        | UN-Women                            |