Special session 1.3

Framework for promoting innovation, Mutual learning and collaboration among donor agencies

Oct. 11\textsuperscript{th} 2017
Room 8
Jo Chataway
Michiko Iizuka
SDG goal 9: Industry, innovation and infrastructure: main points

- Develop infrastructure
- Promote inclusive and sustainable industrialization
- Increase the market access of SMEs and other firms in LDCs
- Adapt clean and environmentally sound technologies and industrial processes
- Enhance scientific research, upgrade the technological capabilities

\textit{Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities}

- Significantly increase access to ICT and strive to provide universal and affordable access to the Internet
SDG goal 17: Means of implementation

1. **FINANCE**: Mobilize financial resources ODA, FDI and may other possible funds
2. **TECHNOLOGY**: Increase international cooperation on access to science technology and innovation and enhance knowledge, esp. environmentally sound technologies; Science, technology and innovation capacity-building mechanism for LDCs, esp. on ICT
3. **CAPACITY BUILDING**: enhance support to all SDG goals through international cooperation(S-S, N-S, Triangular)
4. **TRADE**: promote rule based, open and non discriminatory trade system, better market access for LDCs
5. **SYSTEMIC ISSUES**:
   - **Policy and institutional coherence**: strengthen policy coordination, multi-stakeholder partnerships (public, private and civil society);
   - **Data, monitoring and accountability**
     
     By 2020, enhance capacity-building support to developing countries, esp. LDCs By 2030, build on existing initiatives to develop measurements of progress on sustainable development and support statistical capacity-building in developing countries
Overall trends of aid: ODA of selected countries
(net disbursement in US$ in million)

Source: OECD DAC, 2016
Proportion of ODA to Gross National Income of DAC Countries: ranking

<table>
<thead>
<tr>
<th>Country</th>
<th>Proportion</th>
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<tbody>
<tr>
<td>Sweden (1)</td>
<td>1.40</td>
</tr>
<tr>
<td>Norway (2)</td>
<td>1.05</td>
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<tr>
<td>Luxembourg (3)</td>
<td>0.93</td>
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<tr>
<td>Denmark (4)</td>
<td>0.85</td>
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<tr>
<td>Netherlands (5)</td>
<td>0.76</td>
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<tr>
<td>United Kingdom (6)</td>
<td>0.71</td>
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<tr>
<td>Finland (7)</td>
<td>0.56</td>
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<tr>
<td>Switzerland (8)</td>
<td>0.52</td>
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<tr>
<td>Germany (8)</td>
<td>0.52</td>
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<tr>
<td>Belgium (10)</td>
<td>0.42</td>
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<tr>
<td>France (11)</td>
<td>0.37</td>
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<tr>
<td>Ireland (12)</td>
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<td>Austria (13)</td>
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<tr>
<td>Canada (14)</td>
<td>0.28</td>
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<tr>
<td>New Zealand (15)</td>
<td>0.27</td>
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<tr>
<td>Australia (15)</td>
<td>0.27</td>
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<tr>
<td>Iceland (17)</td>
<td>0.24</td>
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<tr>
<td>Japan (18)</td>
<td>0.22</td>
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<tr>
<td>DAC average</td>
<td>0.30</td>
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DAC Countries: 1-18
Aid by Major Purposes in 2015:
in proportion of total ODA

Education
Health
Population
Water supply & sanitation
Government and civil society
Other social infrastructure/service
Other
Industry, mining and construction
Trade and tourism
Transport and communications
Energy
Agriculture
Program management, Humanitarian, Multisector
Panelists

- Ms. Teresa Soop: Swedish International Development Cooperation Agency (SIDA)
- Dr. Tilman Altenburg: German Development Institute (DIE)
- Prof. Tateo Arimoto: National Graduate Institute for Policy Studies (GRIPS/ Japan Science and Technology Agency)
- Dr. Matthew Wallace, International Development Research Centre (IDRC)
Questions addressed to the panelists

• Overall mission of your institution
• Overall of current programs in the areas of STI
• Underlying philosophy/rationale of the programs
• Brief reflection of IS or ‘eco systems’ framework on the activities of STI
  – Does it play a role of not?
• What does program/project success look like for you/your institution?
• What do you expect from academic community? Any areas for further research needed in STI areas?
DAC countries' total net resource flows to developing countries, 1970-2015

Billion USD, 2014 constant prices

ODA
Net grants by private voluntary organisations
Foreign direct investment
Other official flows *
Other private capital flows*

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