Artificial intelligence (AI) will revolutionise how we live, how we work and how we interact. It will reshape economic sectors and jobs and enhance the possibilities for increased productivity. The application of artificial intelligence can also help address social and environmental concerns.

While the AI research ecosystem is growing, there is still limited research into how AI can positively transform economies and societies, and supporting the achievement of the Agenda 2030 for Sustainable Development. There is also limited understanding of what public policies and governance frameworks would be most conducive to achieving this transformational impact while also addressing risks and concerns, such as bias, fairness, safety, explainability or accountability.

The challenge for policy makers is deciding how to best develop capabilities in AI to address development priorities while ensuring a good governance. Critical concerns for policy makers are:

**Enabling environment:**
- How can we enable access to needed AI inputs (including data, computing power)?
- How can governments develop the necessary knowledge and skills on AI (both expertise and for the general public)?

**Governance:**
- How to make sure that the AI benefits are shared widely across society?
- Multi-stakeholder governance - How can we bring all stakeholders into AI governance? What institutions and processes are needed?
- Co-regulation - How can we build from and spread responsible development norms and codes of practice to guide those developing and utilizing AI?
- Accountability and consumer engagement - What are the promising approaches for ensuring AI accountability and providing those engaged with AI the information and context they need?
- Regulation - How can we address major concerns like autonomous lethal weapons, surveillance, liability, etc. at both the domestic and international levels?

The forum will discuss these dilemmas through presentations and panel discussions with policy makers, government officials and scientific advisors from countries in the Asia-Pacific region; international and regional experts; and global private firms investing in artificial intelligence.
The forum is addressed to senior government officials from the Asia–Pacific region making decisions on developing capacities in and guiding the governance of AI. These include senior officials and representatives from the ministries of finance, science, technology and innovation, and industry; as well as from national research councils, public research institutions and innovation agencies.

This public forum will share some of the research and also inform the work that United Nations ESCAP APRU and Google and Keio University have been supporting over the past 18 months.

The forum is part of the AI for Social Good Network of the Asia-Pacific Research and Training Network on STI Policy (ARTNET on STI Policy).

<table>
<thead>
<tr>
<th>Programme</th>
<th>Time</th>
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<tbody>
<tr>
<td>Registration</td>
<td>08:30 – 09:00</td>
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| Opening remarks    | 09:00 – 09:30 | • Deputy Executive Secretary, UN ESCAP  
• Secretary General, APRU  
• Vice President, Google |
| AI for Social Good – Expert Panel Discussion | 09:30 – 10:00 |                                                                                              |
| Session 1: Enabling environment: Enabling access to data and computing power | 10:00 – 11:15 | The session will discuss opportunities to enable access to needed AI inputs, including data and computing power to address social development issues, while addressing risks and concerns over privacy, bias, safety and fairness.  
**Moderator:** Hideaki Shiroyama, University of Tokyo  
**Panellists:**  
• INCLUSION/ SOCIAL GOOD Representative - TBC  
• RESEARCH Representative - TBC  
• GOVERNMENT Representative - TBC  
• Company Representative - TBC |
| Networking coffee and tea | 11:45 – 13:00 |                                                                                              |
| Session 2: Enabling environment: Building capabilities in AI | 11:45 – 13:00 | The panel will discuss the different investment dilemmas government officials face when making strategic decisions on building capabilities in AI.  
**Moderator:** Anandan, Padmanabhan, CEO, Wadhwani Institute of AI, Mumba, India, TBC  
**Panellists:**  
• INCLUSION/ SOCIAL GOOD Representative - TBC  
• RESEARCH Representative - TBC  
• GOVERNMENT Representative - TBC  
• Company Representative - TBC |
| Lunch              | 14:00 – 15:15 |                                                                                              |
| Session 3: Governance –Multi-stakeholder governance and co-regulation | 14:00 – 15:15 |                                                                                              |
How can we bring all stakeholders into AI governance? What institutions and processes are needed? How can we build from and spread responsible development norms and codes of practice to guide those developing and utilizing AI?

**Moderator:** Ms. Pascale Fung, Hong Kong University Science and Technology

**Panellists:**
- INCLUSION/SOCIAL GOOD Representative - TBC
- RESEARCH Representative - TBC
- GOVERNMENT Representative - TBC
- Company Representative - TBC

**Networking coffee and tea**

15:30 – 16:45 **Session 4: Governance – Accountability and regulation**

How can we build from and spread responsible development norms and codes of practice to guide those developing and utilizing AI?

**Moderator:** Ms. Toni Erskin, Australian National University

**Panellists:**
- INCLUSION/SOCIAL GOOD Representative - TBC
- RESEARCH Representative - TBC
- GOVERNMENT Representative - TBC
- Company Representative - TBC

16:45 – 17:00 **Closing remarks**

For further information, please contact:

**APRU:** Ms. Christina Schönleber, Director for Policy & Programs, APRU (christina.schoenleber@apru.org)

**ESCAP:** Ms. Marta Pérez Cusó, Economic Affairs Officer, United Nations ESCAP (marta.perezcuso@un.org, tel. +6622881666)

**About ARTNET on STI Policy**
The Asia-Pacific research and training network on STI policy ([ARTNET on STI Policy](https://artnet.unescap.org/STI)) supports research to design locally-relevant policies that can leverage science, technology and innovation as powerful engines for sustainable development in Asia-Pacific.

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