

Personal Data Protection Commission (PDPC) and Centre for Information Policy Leadership (CIPL)
Joint Working Session

Interactive Working Session on Accountable and Responsible AI

Intercontinental Hotel, Level 2, Ballroom 1,
80 Middle Road, Singapore 188966
16 November 2018 | 9:00 AM – 4:45 PM

AGENDA

8:30 AM **Registration**

9:00 AM **Welcome Address**

- ❖ Bojana Bellamy, President, CIPL

9:05 AM **Opening Remarks**

- ❖ Yeong Zee Kin, Deputy Commissioner, PDPC

9:15 AM **Session I: Presentations on Applications of Artificial Intelligence**

Discussants will give short presentations on current applications of AI and machine learning (ML). Examples of issues they will illustrate include:

- *how to generate sufficient data so that ML models can be properly trained*
- *the need for robust and inclusive datasets, and for data to flow freely across borders*
- *how to manage the preparation of training datasets when data originates from various jurisdictions*
- *how best to address the issue of inherent bias and unintended discrimination*
- *the feasibility of ML training being carried out in one jurisdiction for products and services intended for different markets and ensuring that the products and services are in compliance with the local laws of those markets*

- ❖ Moderator: Fred Cate, Senior Policy Advisor, CIPL
- ❖ Srinivasa Rao Aravilli, Senior Engineering Manager – AI/ML Applications, Cisco
- ❖ Daryl Arnold, Chairman, DEX
- ❖ Shane Witnov, Privacy and Public Policy Manager, Facebook
- ❖ Peter Fleischer, Global Privacy Counsel, Google
- ❖ Dr. Laura Wynter, Head of RealWorld AI Group, IBM
- ❖ Richard Koh, Chief Technology Officer, Microsoft Singapore

10:30 AM **Break**

11:00 AM **Session I (continued): Discussion with Session I panelists**

The panelists will engage in a moderated discussion with participants on their presentations to answer any questions and help guide subsequent discourse on accountable and responsible AI.

12:00 PM **Morning Session Recap**

This session will summarise the key points and themes generated from the previous two sessions to set the stage for the afternoon discussions on approaches and best practice solutions to accountable AI and ML.

- ❖ Fred Cate, Senior Policy Advisor, CIPL

12:15 PM **Lunch**

1:30 PM **Introduction of PDPC Singapore's proposed Model AI Governance Framework**

- ❖ Lee Wan Sie, Director, Strategy and Digital Economy & Data Innovation Programme Office, IMDA

1:50 PM **Session II: Accountable and Responsible AI in Practice**

This session will cover industry approaches to demonstrating accountable and responsible AI in practice. Representatives of multinational organisations and small and medium enterprises will share AI governance practices in their companies, provide examples of best practices for responsible use and deployment of AI and ML applications, and discuss how these align with PDPC Singapore's proposed Model AI Governance Framework. They will also discuss areas where further thinking and solutions are needed to build an effective accountability toolkit for AI.

- ❖ Moderator: Yeong Zee Kin, Deputy Commissioner, PDPC
- ❖ Florian Thoma, Senior Director, Global Data Privacy, Accenture
- ❖ Lam Chee Kin, Managing Director and Head, Group Legal, Compliance & Secretariat, DBS
- ❖ Arianne Jimenez, Privacy and Public Policy Manager, Facebook
- ❖ Dr. JJ Pan, APAC Data Ethics Officer, LiveRamp
- ❖ Derek Ho, Senior Vice President, Assistant General Counsel, Privacy and Data Protection, Mastercard
- ❖ Alejandro Mosquera, Director and Assistant General Counsel, MUFG
- ❖ Justin Weiss, Head of Global Data Privacy, Naspers Group
- ❖ Dahlia Mohd, Director, Parrot Social
- ❖ Michael Lamb, Global Chief Privacy Officer, RELX

3:10 PM **Break**

3:30 PM **Session II (continued): Discussion among all workshop participants**

Workshop participants will participate in a moderated open discussion about the issues raised in Session I and Session II (part 1), including the following questions.

- *What is the role of regulators in ensuring accountable and responsible AI?*
- *What can and should organisations do to ensure their deployment of AI and ML applications is accountable and responsible?*

The moderator will attempt to map responses to the CIPL Accountability Wheel (attached).

- ❖ Moderator: Bojana Bellamy, President, CIPL

4:30 PM

Closing Remarks

- ❖ Bojana Bellamy, President, CIPL
- ❖ Yeong Zee Kin, Deputy Commissioner, PDPC

4:45 PM

End of Workshop

Core Elements of Accountability

