

**Workshop
on
Philippines' Energy Landscape and Plans with Nuclear Power
Pacific Forum**

**Novotel Manila Araneta City,
Manila, Philippines | Thursday, January 12, 2023**

DRAFT AGENDA

- 08:30 **Registration**
Gauguin Room
- 09:00 **Welcome Remarks**
- 09:15 **Session 1: Southeast Asia's Energy Landscape**
This session will explore Southeast Asia's current and future energy mix. What is the region's current energy landscape? How is it likely to evolve in the foreseeable future? What are the key factors influencing energy planning in the region? Can and should nuclear power play a role in meeting future energy needs in the region?
Presenter: Dr. Victor Nian, Center for Strategic Energy and Resources.
- 10:45 **Coffee Break**
- 11:00 **Session 2: The Philippines' Energy Mix and Nuclear Power**
This session will explore the Philippines' energy mix and the potential role of nuclear power in it. What is the Philippines' current energy landscape? How is it likely to evolve in the foreseeable future? What are the key factors influencing energy planning in the Philippines? Can and should nuclear power play a role in meeting future energy needs in the Philippines? Does the Philippines plan to invest small modular reactors (SMR) and floating nuclear power plants (FNPP)? If so, how does it envision using and deploying these technologies?
Presenters: Dr. Carlo Arcilla, Philippine Nuclear Research Institute
 Director Michael O. Sinocruz, Energy Policy and Planning Bureau
- 12:30 **Lunch**
Food Exchange Manila
- 13:45 **Session 3: Small Modular Reactors and Floating Nuclear Power Plant Technologies**
This session will lay out the basics of SMR and FNPP technologies. What are these technologies? What opportunities and challenges do they present? What countries express interest in SMR/FNPPs? What are their motivations?
Presenter: Dr. Jorshan Choi, Retired Scientist, Lawrence Livermore National Laboratory
- 15:15 **Coffee Break**
- 15:30 **General discussion**
- 17:00 **Meeting Adjourns**