

### **Sustainable Public Procurement Module**

### **International Master in Public Procurement Management**

16 - 17 April 2019

### About this course

The purpose of the short course is to enable participants appreciate that sustainable public procurement is about making purchasing and investment decisions based on trade-offs. These trade-offs are linked to the environmental, social, economic and financial performance of an asset or service.

The fundamental in making such decisions is to seek value for money across the asset life cycle (and not just at the time of purchase).

At the end of the 2 days, participants will be able to appreciate:

- The complexities and the trade-offs that are involved when making procurement decisions on sustainable infrastructure.
- Why systemic thinking and planning is essential to optimise positive externalities and co-benefits and realise better value for money across the asset life cycle.
- Why the lowest cost is not always the best alternative.
- How improved environmental, social and economic performance impacts the financial performance of assets.

## The Methodology

This course will be presently largely through business games designed on the IISD/MAVA Foundation Sustainable Asset Valuation Methodology (SAVi). SAVi can be used by governments and investors to value, in financial terms, externalities and risks that are typically overlooked in traditional project finance and value-for-money assessments.



# Agenda

# Day 1

10:00 – 12:00	<ul> <li>The policy space for sustainable public procurement</li> <li>Examples from the EU, World Trade Organisation GPA, UNCITRAL Model Law, World Bank and OECD</li> <li>Environmental, social and economic performance criteria across the procurement lifecycle</li> <li>Examples of voluntary standards on sustainable infrastructure</li> <li>Procurement of innovation</li> </ul>
12: 15- 13:00	Theory in practice: Session 1 – group work
	Performance based procurement for sustainability
13:00 – 14:00	Lunch
14:00 – 14:45	Identifying and measuring environmental, social and economic risks and opportunities  • Sustainable Asset Valuation (SAVI) and an introduction
	to causal loops and systems thinking
14:45 – 16:30	to causal loops and systems thinking  Theory in practice: Session 2 – group work  • Identifying environmental, social and economic risks and opportunities of sustainable infrastructure projects

# Day 2

10:00 – 12:00	<ul> <li>Financing Sustainable Infrastructure</li> <li>Fundamentals of financing sustainable infrastructure projects: challenges and opportunities</li> </ul>
12:00 – 13:00	Theory in practice: Session 3 – group work
	Lekki Expressway PPP case study overview / other exercise?
13:00 - 14:00	Lunch



## **Background material and resources**

SAVi website <a href="https://savi.iisd.org/">https://savi.iisd.org/</a>

Credit Enhancement inventory https://iisd.org/credit-enhancement-instruments/

IISD handbook on SPP in Latin America and the Caribbean <a href="https://www.iisd.org/sites/default/files/publications/iisd-handbook-ingp-en.pdf">https://www.iisd.org/sites/default/files/publications/iisd-handbook-ingp-en.pdf</a>

IISD report on performance-based procurement (including 5 case studies) <a href="https://www.iisd.org/library/moving-towards-sustainable-performance-based-procurement-western-cape">https://www.iisd.org/library/moving-towards-sustainable-performance-based-procurement-western-cape</a>

IISD report on procurement for low-carbon infrastructure <a href="http://i2-4c.eu/iisd-low-carbon-public-procurement/">http://i2-4c.eu/iisd-low-carbon-public-procurement/</a>

IISD report on SPP and international trade obligations:

https://www.iisd.org/library/canadas-international-trade-obligations-barrier-or-opportunity-sustainable-public

Examples of best practices

Low-carbon tenders: EU GPP 2020 <a href="http://www.gpp2020.eu/low-carbon-tenders/">http://www.gpp2020.eu/low-carbon-tenders/</a>

SPP tenders: http://www.sppregions.eu/home/

Resource center on public procurement: <a href="https://procurement-forum.eu">https://procurement-forum.eu</a>

OECD Toolbox <a href="http://www.oecd.org/gov/public-procurement/">http://www.oecd.org/gov/public-procurement/</a>

Smart SPP (lifecycle costing): <a href="http://www.smart-spp.eu/index.php?id=7633">http://www.smart-spp.eu/index.php?id=7633</a>

Dubocalc: https://www.dubocalc.nl/en/what-is-dubocalc/

EU Buying Green handbook

http://ec.europa.eu/environment/gpp/buying handbook en.htm