ISI WSC 2019 Short Course Programme

COURSE TITLE :	**SC12 - What does it mean to deal with Sustainable Development Goal indicators?**
DURATION :	1 Day
DATE :	17 August 2019
VENUE :	Sasana Kijang
REGISTRATION FEES :	Developed Country MYR 1,140 (Approximately EUR 240)
	Developing Country / Student* MYR 710 (Approximately EUR 150) *For student, proof of enrolment is required*

INSTRUCTOR 1

Manuel Cuéllar-Río,
Deputy Director General of Information Integration,
National Institute of Statistics and Geography (INEGI),
Mexico

He is in charge of implementing a Data Management practice at the National Institute of Statistics and Geography (INEGI), Mexico, covering Governance, Modelling, Security, Quality, and Interoperability. The main focus of the practice are the SDG indicators, and Reference and Master Data. The proposal considers the models produced by the HLG-MOS of UNECE, and industry best practices. He has been working at INEGI since 2010, serving as Director of Economic Statistics Integration and Director of the Institutional Archives System. He holds a Master in Statistical Analysis (ABD) from the Centre for Mathematical Research (CIMAT), and a Master in Economics from Western Illinois University, USA.

COURSE DESCRIPTION

The 2030 Agenda calls for the convergence of two closely related subject matters: Data Management and the SDG indicators. Data Management delivers a structured framework to address the challenge of complex data issues such as governance, modelling, and interoperability. On the other hand, the SDGs defy anything the Official Statistics arena has encountered in its long history: to harmoniously provide high quality, timely, and disaggregated data for a long and diverse list of domains and, at the same time, face fierce competition from legitimate participants in the data market. The SDGs are the opportunity for Official Statistics to improve National Statistical Systems through better data management practices, since they demand the construction of national, regional and international data ecosystems taking advantage of novel sources and methodologies. In this short course we will share INEGI's approach to Data Management for Interoperability, what has been accomplished, the challenges ahead, and some lessons learned.

SYLLABUS

1. Data Management
2. Data Management Strategy at INEGI
3. The 2030 Agenda as a Data Management priority
4. Conclusions

TARGET AUDIENCE

Managers at National Statistical Offices, sustainable development professionals, any professional statistician with interests in SDG indicators or data management practices