

Target Countries :Mainly Asia and the Pacific region, and possible to accept from other regions

Course No. :J1804294

No. :1884647

Sector :Governance/Statistics

Sub-Sector :

Language :English

Outline

The program strengthens the innovative capabilities of national statistical systems to explore new data sources such as geo-spatial information, big data, and alternative administrative data, and apply alternative/non-traditional methods for SDG statistics. The program will also develop ability to use the non-traditional supplementary data for disaggregation of SDG statistics.

Objective/Outcome	Target Organization / Group	
<p>【Objective】 To strengthen the capability of official statisticians of the National Statistical Systems (NSSs) to utilize new data sources and alternative methodologies for Sustainable Development Goals (SDG) statistics.</p> <p>【Outcome】 As a result of this course, participating organizations are expected to have staff with the following capabilities: 1. Increased understating of the statistical frameworks and how they can be matched to various SDG indicators; 2. Demonstrated ability to use new technologies to extract data that can be matched to SDGs from non-traditional sources e.g. geo-spatial information, big data and alternative administrative data; 3. Increased ability to apply efficient and appropriate technologies to make existing administrative data sources usable for SDG purposes; 4. Increased ability to assess quality of new data sources; 5. Action plan for use of new data sources and new methodologies to be prepared for the country.</p>	<p>【Target Organization】 National statistical offices and national statistical systems</p> <p>【Target Group】 Middle level official statisticians working in the NSSs who are engaged in production of statistics and indicators for monitoring SDGs.</p>	
<p>Contents</p> <p>1. Concept of sustainable development; 2. Sustainable development in practice: What are SDGs and how to measure the targets for their achievement? 3. SDG Indicators: Identifying traditional and non-traditional data sources; 4. Applying new technologies on existing and new data sources to compile SDG indicators; 5. Case study of non-traditional statistical methods for data collection/analysis (CAPI (Computer Assisted Personal Interviewing), scanned data etc.) 6. Action Plan</p>	<p>Course Period</p>	<p>2019/1/23~2019/3/9</p>
	<p>Department in Charge</p>	<p>Industrial Development and Public Policy Department</p>
	<p>JICA Center</p>	<p>JICA Tokyo (Industry&Public)</p>
	<p>Cooperation Period</p>	<p>2018~2020</p>
<p>Implementing Partner</p>	<p>United Nations Statistical Institute for Asia and Pacific</p>	
<p>Remarks and Website</p>	<p>The training programme is conducted jointly by SIAP and JICA (URL)http://www.unsiap.or.jp/</p>	