

## UN ICT4SIDS Partnership

Note: This Concept Paper is extracted from the Invitation

**Table1: KEY QUESTIONS TO GET STARTED**

Suggested Project Kickoff Date = April 08 2018

Country/Region Specification: What is the region/country involved **Sri Lanka** --

P1 (Service Specification)	Hub Sector and Service (SDG Goal)
<ul style="list-style-type: none"> <li>What are the SDG Goals of interest (e.g., 1, 2, 3,,17) and/or name of a sector your Hubs will focus on (e.g., health, education, public safety, public welfare, etc).</li> </ul>	Economic Development
<ul style="list-style-type: none"> <li>What are the names of the 3-4 service you are interested in (e.g., telemedicine, educating school teachers, disaster management, etc) – Please select From Exhibit1 (if not specified in Table1, please suggest it a new service)</li> </ul>	E Tourism (Whale Watching Information) E Employment (Fishing Information)
<ul style="list-style-type: none"> <li>Is this Hub virtual (website), physical or both</li> </ul>	Physical
<ul style="list-style-type: none"> <li>Is this Hub for Urban or Rural areas</li> </ul>	Both urban and rural
<ul style="list-style-type: none"> <li>How many users will be served (typically 5000-10,000) .</li> </ul>	Approximately 5000
<ul style="list-style-type: none"> <li>Will it operate at a Local, State (Regional) or National level.</li> </ul>	National Level
<ul style="list-style-type: none"> <li>Will the service be mainly information dissemination (e.g., guidance, advice) or transactional (e.g., online purchasing)</li> </ul>	The service is mainly focused on information dissemination and online booking mechanism is also included.
<b>P2 (Self Assessment):</b>	
<ul style="list-style-type: none"> <li>What are the major benefits (e.g., public service).</li> </ul>	Upon the successful implementation of Whale Watching and Fishing Information projects, Tourism and fishing Industry will be enhanced.
<ul style="list-style-type: none"> <li>What are the major costs: Low (under 5K) or high (10K USD or higher).</li> </ul>	Higher 1k USD
<ul style="list-style-type: none"> <li>Do the users need to be trained for maximum benefits.</li> </ul>	Yes
<ul style="list-style-type: none"> <li>Do you need trained staff to manage this Hub</li> </ul>	Yes

- What are possible sources of funding.

Initially available resources will be used and in the meantime funding from funding agencies will be sought.

**Proposed Description of the Smart Hub(s) needed with clear short description of the Services/capabilities in each Smart Hub (one to three paragraph overview, please provide additional information such as links, examples etc in Appendix A or attachments):**

### Exhibit 1: Sample SPACE Services

SPACE supports almost 100 services in sectors such as economic development, education, healthcare and others (see the table below). In addition, the ICT infrastructure is a horizontal sector that supports all vertical sectors. These services can also be combined into “Service Bundles” that represent inter and intra enterprise composites such as villages, communities, cities and B2B marketplaces. This is a very powerful capability that can be used to build models of a large number of configurations in public and private sectors.

Economic Development	Education	Healthcare	Law Enforcement & Safety	Transportation & Agriculture	Public Welfare & Environment Services	Common Services
Entrepreneurship	Educating Primary School Teachers	Mobile Health Clinic	Police & Fire Services	Optimal Route Planner	Social Services	Corporate Management Services
Micro-Entrepreneurship		Electronic Health Records	Police Crime Investigation Services	Alert Systems	Citizen Welfare Services	Customer Services
Micro-Financing Information Systems	e-learning for the handicapped	Emergency Medical Service	Social Network Services for Governments	Automobile Licensing	Public Healthcare Service	Marketing Services
e-Employment		m-Health (General)	Additional Law and Order Services	e-Agriculture 2.0	eLearning for Needy Children	Sales Services
e-Tourism	e-Learning Support System	Hospital Information System	Weather Alert and Travel Warning	E-Agriculture Phone2SMS	Assisted Living	e-Payment
e-Library (public)	e-Library (school)	Patient Information System	Food Quality and Drinking Water Purity	Eservices for Food Safety	eCare for Aging Populations	EFT – Electronic Fund Transfer
		Decision Support for Health	Disaster Management and Recovery	Precision Agriculture	Entrepreneurship Welfare Programs	Credit Card Detection System
		Telemedicine		eServices for Agriculture	Clean Air	e-Banking System
		e-Behaviourial Health			Environmental Monitoring	
					Environmental Analytics	
ICT Infrastructure Services (Horizontal)						
- Broadband Access, Network Management, Social Networking (*e-Participation, e-Voting), Cloud Computing						

**Enterprise-Wide Service Hubs (Service Bundles that Combine Many Individual Services)**

- Community Centers, Offices, Departments, Initiatives (e.g., SDG, Mobility, Telemedicine, Aging Population) Services, Firms, Business Units, Smart Communities, Smart Towns, Government Specific Initiatives

**Inter-Enterprise Service Composites (Service Bundles for B2B and G2G Integrations)**

- G2G Services (Interagency Exchanges), Supply Chain for Food Distribution, Health informational Networks, Educational Networks, Entrepreneurial Networks, B2G Services

**APPENDIX A: Additional Information about the Proposed Hub (Optional)**

Please provide additional information such as links, examples etc here or as attachments