WB GSCP - Dushane, Tajikistan

Platform Service IoT **Smart City Platform Platform Application**

Jong-Sung Hwang

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Smart City Regional Roadshow (2020.1.29~2.7)

Location	Date	Activity	
New Culton Vorokhoton	Wadnasday 20th January 2020	Presentation for AI smart city stakeholders	
Nur-Sultan, Kazakhstan	Wednesday, 29th January 2020	Q&A session	
	Thursday, 30th January 2020	Workshop with stakeholders of the smart city in Bishkek	
Bishkek, Kyrgyzstan		Presentation and Q&A session for the ICT and PIU colleagues	
	Thursday, 31st January 2020	Joint meeting with the chairman of ICT Committee and representatives from the University of Central Asia and the High Tech Park	
		Meeting with First Deputy Mayor of Bishkek City	
		Internal meeting with country WB members and mission team	
	Monday, 3rd February 2020	Meeting with the SUE "Smart City"	
		Meeting with the Ministry of Finance	
Duchanha Taiikistan	Tuesday Ath Fahman 2020	Workshop on "Preparing Dushanbe for a Digital 21st Century"	
Dushanbe, Tajikistan	Tuesday, 4th February 2020	Meeting with Vice-Mayor of Dushanbe City	
		Meeting with the SUE "Smart City"	
	Wednesday, 5th February 2020	Meeting with DFID	
		Meeting with NGOs, Mobile operator	
Tashkent, Uzbekistan	Eriday 6+h Eahruam, 2020	Meeting with the State Committee for Statistics	
	Friday, 6th February 2020	Meeting with Khokimityat of Tashkent City	
	Eriday 7th Eabruary 2020	Workshop on "Role of smart cities in the development of the digital economy"	
	Friday, 7th February 2020	Meeting with the UNDP "Public administration reform and digital transformation" joint project	





Workshop example

< Workshop Agenda of Dushanbe>













Agenda

Preparing Dushanbe for a New Digital Era

Tuesday, February 4, 2020, 9:30 – 12:00 Hilton Hotel, Dushanbe, Tajikistan

Moderators:	Mr. Yusuf Majidi, Deputy Minister, Ministry of Finance, Republic of Tajikistan Mr. Jan-Peter Olters, World Bank Country Manager, Tajikistan Mr. Seunghyun Kim, Senior Digital Development Specialist, World Bank
9:00 - 9:30	Registration and Coffee Break
9:30 - 9:50	Welcoming Remarks Mr. Yusuf Majidi, Deputy Minister, Ministry of Finance, Republic of Tajikistan Mr. Firdavs Saidzoda, Deputy Head of Hukumat of Dushanbe City Mr. Jan-Peter Olters, World Bank Country Manager, Tajikistan
9:50 - 9:55	Digital CASA as Foundation for Digital Economy and Smart Cities Mr. Oleg Petrov, Senior Digital Development Specialist, World Bank
9:55 - 10:00	Introduction of Smart City Roadshow Mr. Seunghyun Kim, Senior Digital Development Specialist, World Bank

10:00 - 10:30 Smart City Development and Strategies in Korea

Mr. Jong-Sung Hwang, Master Planner, Busan EDC Nation

Mr. Jong-Sung Hwang, Master Planner, Busan EDC National Pilot Smart City

Lead Researcher, National Information Society Agency

10:30 - 10:40 Examples for World Bank's Support for Smart City Agenda

Mr. Hyoung Gun Wang, Senior Economist, World Bank

10:40 - 11:10 Dushanbe Smart City Development

Mr. Sadi Samadov, Director, SUE "Smart City" under Hukumat of Dushanbe City

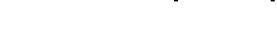
11:10 - 11:50 Discussion

11:50 - 12:10 Closing Remarks

Mr. Yusuf Majidi, Deputy Minister, Ministry of Finance, Republic of Tajikistan

Mr. Firdays Saidzoda, Deputy Head of Hukumat of Dushanbe City

Mr. Jan-Peter Olters, World Bank Country Manager, Tajikistan



Workshop Picture of workshop in Tashkent>











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Technical Note for Dushanbe Smart City

Work Plan

Activities		roxima	te Sch	Task Division		
		Jun	ı Jul Aı		T ask Division	
Part 1. Vision, Goals, Strategy						
1. Smart city for the national development of Tajikistan					Davidson by some 4 14	
2. Vision of Dushanbe smart city					Dushanbe smart city team and Korean experts	
3. Strategies for Dushanbe smart city						
Part 2. Status Analysis of Dushanbe Smart City	·					
1. Capability Assessment					Korean experts and	
2. Enabling Capabilities					local expert	
Part 3. Implications and Further Direction						
1. Best practice for Dushanbe smart city					Korean experts and	
2. Key projects and roadmap					local expert	

Survey design example

Part 5. COVID-19 impact to smart city development.

Please answer the following questions about the impact of COVID-19 on Dushanbe Smart City development.

- Q1. How did COVID impact the current legal, regulatory and institutional environment?
- Q2. How did COVID impact provision of: (a) administrative services; (b) other municipal services (e.g. education, transportation, utilities etc.)?
- Q3. Has there been any innovative solutions developed to mitigate COVID effects? Describe those. 🗸
- Q4. Has there been any hackatons or other competitions initiated to develop COVID-related solutions.

Examples of Reply Materials

Замимаи 1₽ ба қарори Раиси шахри Душанбе аз "18" октябри соли 2019, №640-

Оинномаи₽

Корхонаи вохиди давлатии "Шахри хушманд (Smart city)"-и « мақомоти ичроияи хокимияти давлатии шахри Душанбе

1. МУҚАРРАРОТИ УМУМЙ

- 1. Корхонаи вохиди давлатии "Шахри хушманд (Smart city)"-и макомоти ичроияи хокимияти давлатии шахри Душанбе (минбаъд- Корхона) бо максади баланд бардоштани самаранокии хизматрасонй бо истифодаи иттилооти шахрй бахри қонеъ гардонидани талаботи шахрвандон дар самти хизматрасонй, таъмини амнияти шахрвандон ва хифзи тартиботи чамъиятй, мутобик ба талаботи Кодекси граждании Чумхурии Точикистон, Қонуни Чумхурии Тоқикистон "Дар бораи корхонахои давлатй", Қонуни Ҷумхурии Тоҷикистон "Дар бораи шарикии давлат ва бахши хусусй", Қонуни Чумхурии Точикистон "Дар бораи хифзи хукуки истеъмолкунандагон", Қонуни Чумхурии Точикистон "Дар бораи иттилоотонй" таъсис дода шудааст.
- 2. Оинномаи мазкур хуччати хукукии таъсисии Корхона ба хисоб рафта, фаъолияти корхонаро танзим ва муайян месозад.
- 3. Муассиси Корхона макомоти ичроияи хокимияти давлатии шахри Душанбе тахти рохбарии Раиси шахри Душанбе мебошад, ки хамзамон аз номи Мачлиси вакилони халқи шахри Душанбе, мутобиқ ба талаботи Қонуни конститутсионии Чумхурии Точикистон "Дар бораи макомоти махаллии хокимияти давлатй", Кодекси граждании Чумхурии Точикистон, Қонуни Чумхурии Токикистон "Дар бораи корхонахои давлати" ва дигар санадхои меъёрии хукукии Чумхурии Точикистон дар доираи ваколати худ амволи ба моликияти коммуналии шахри Душанбе таалуқдоштаро идора менамояд.





DUSHANBE SMART CITY

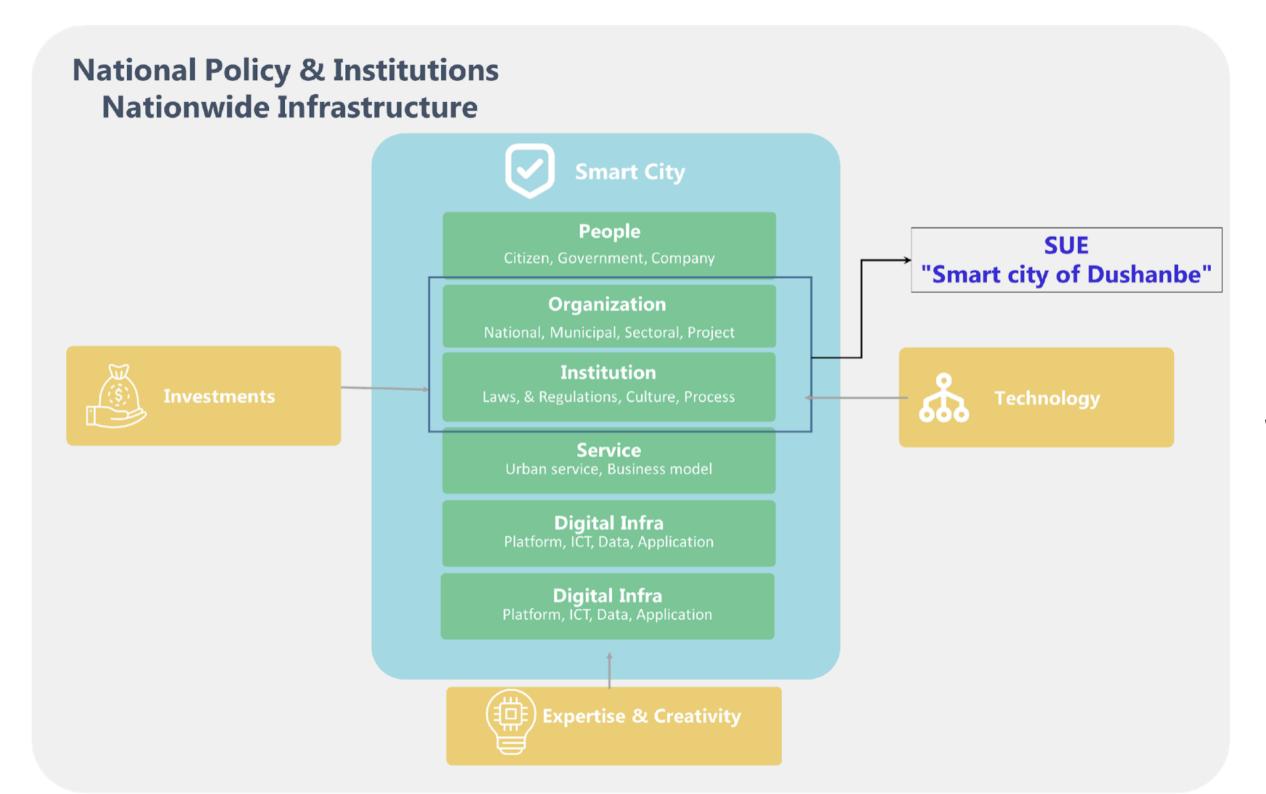
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Smart City Architecture for Dushanbe

Assessment (tentative)

Dimension		Readiness level					
		Mid		High			
Leadership, vision and strategy							
Legal framework							
Institutional readiness							
Infrastructure							
Human capital							
Civic participation and readiness							
e-Services development							





Thank you



