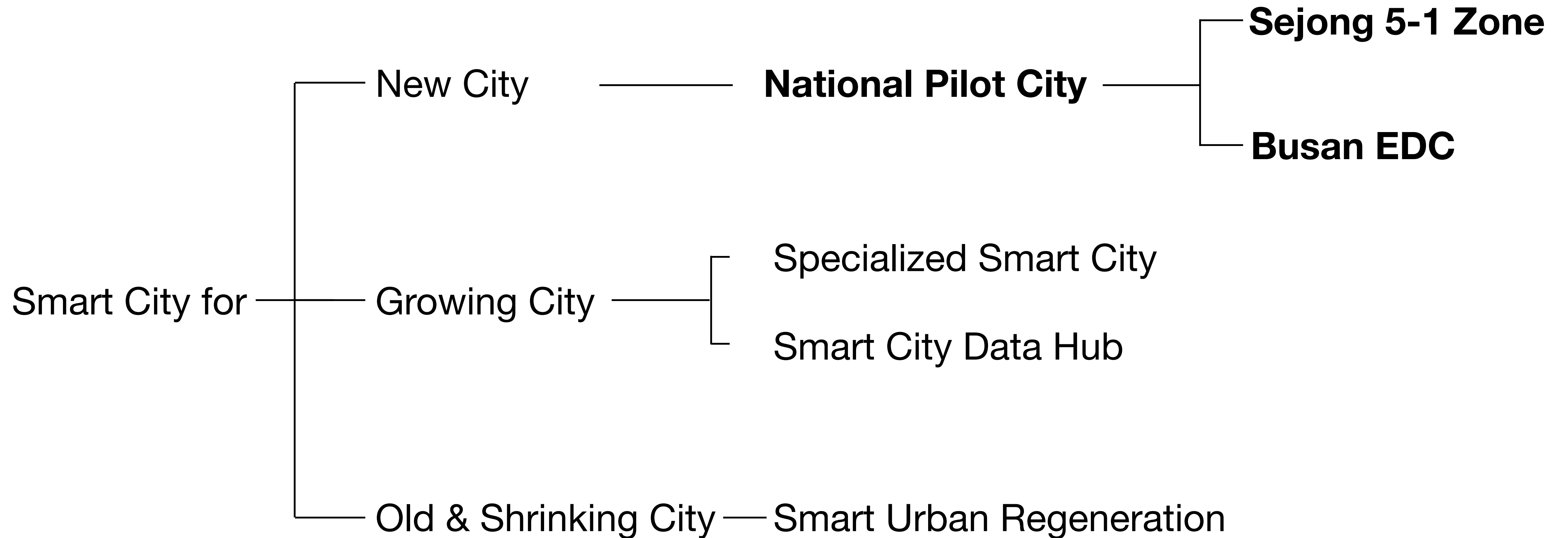
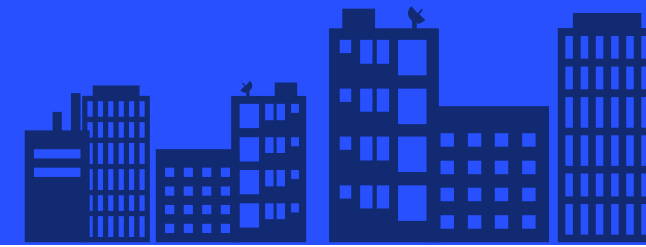


Korea's Strategy for Smart City



Korea's New Strategy for Smart City



Smart City as a Platform



	conventional smart city	Busan EDC national pilot smart city
approach	service-oriented	platform-oriented
infrastructure	Separate infrastructure	Shared infrastructure
result	<ul style="list-style-type: none">- high service development cost- difficult to combine services- one-time innovation	<ul style="list-style-type: none">- low service development cost- easy to combine services- repetitive innovation



Digital Platform

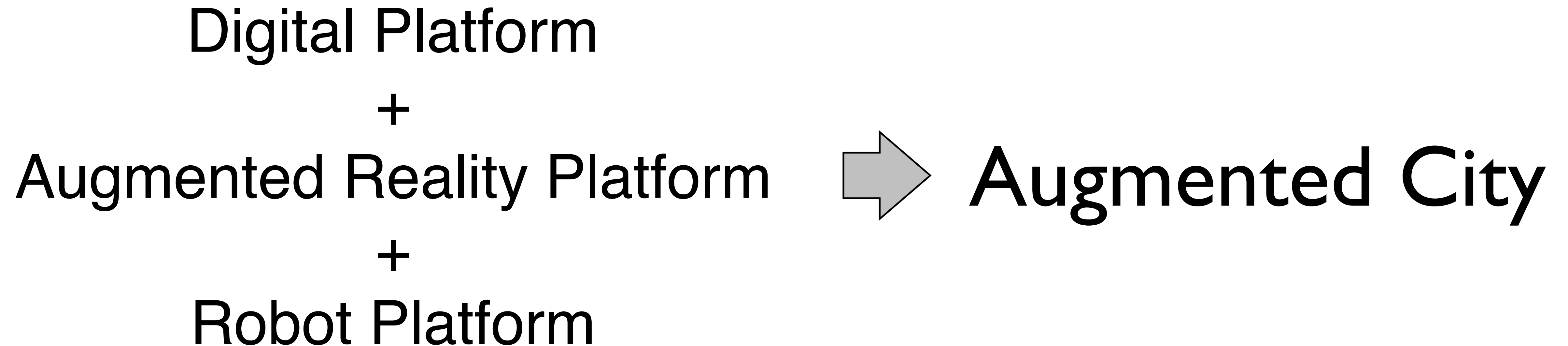
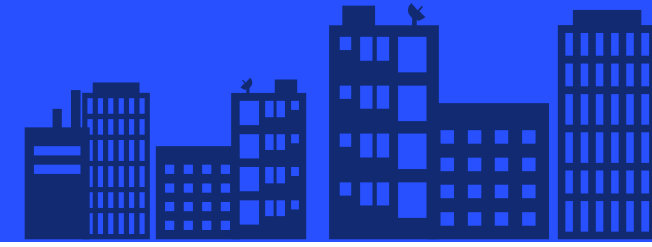
- ① City Computing (Super Com)
- ② Intelligent Communication
- ③ City-wide Cyber Security
- ④ Data Hub

Augmented Reality Platform

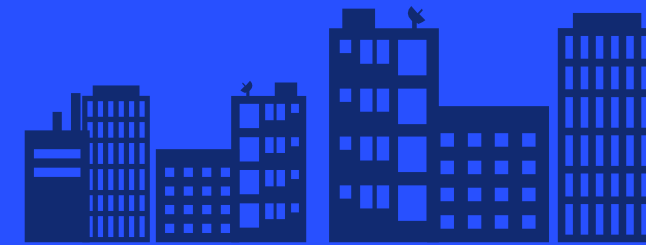
- ① Dynamic Digital Twin
- ② Precision Location
- ③ Data with Geo-context

Robot Platform

- ① Robot Management at the City Level
- ② City Design for Robot Use
- ③ Robot Risk Management



City Innovations



	Goal	Leap-frogging Tasks	Challenge Tasks
People	Free and Creative Smart Citizen	1. New Life with Robot	6. Smart Education & Living
Society	Innovative society	2. Learn, Work, & Play	7. Smart Health
Public	Intelligent Public Service	3. Intelligent City Management	8. Smart Mobility 9. Smart Safety
City	Sustainability	4. Smart Water 5. Zero-Energy City	10. Smart Park

Thank you

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