



Smart Cities and Infrastructure

Digital Production and Products – Industry 4.0



Future Mobility

Business Opportunities for German and Korean Companies

Energy for our Future

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“Saemangeum” means in Korean ‘a new rich and fruitful field.’ Saemangeum project is one of the biggest Korea’s national development projects aiming to build a global business waterfront city after constructing the world longest sea wall, Saemangeum Sea Wall 33.9km. The total size of project area is 409 km² same as 2.5 times of Aachen(160 km²). Under the Saemangeum Act and the Master Plan for Saemangeum project, the concept of Smart City is stated such as ‘Smart Agriculture City’, ‘Smart Water Grid’, and ‘Smart Security’. My presentation will cover the followings (1) Overview of Saemangeum, (2) Brief of Korea’s Smart City law and Strategy 2018, (3) Smart City in Saemangeum Master Plan, (4) Brief of the Smart City Study for Saemangeum Industrial Park 2016 (5) Business Opportunity and (6) Next Smart City: Wise City. For senior citizens and some groups who are not connected well to smart technology, smart city can make another social problem and discrimination. To overcome these matters, finding alternative solution from big data or maintaining a room for not smart area would be required. A truly smart city should think and serve all members of the city. Come and See, a future wise city, Saemangeum, Korea.

- Since 2013 Deputy Director of Int’l Affairs Division; Chief Secretary to the Administrator(Vice-Minister); Assistant Director of Investment Promotion Division, SDIA
- 2011 – 2013 Assistant Director, Dokdo Division, Gyeongbuk Province
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