

### **Purpose of this Technical Report**

The overall objective of the study is to formulate a comprehensive plan for development and implementation of the developments and infrastructure with a view to developing a sustainable, environmentally friendly, energy efficient and people orientated community. The LMC Loop shall be developed on the basis of mutual benefit to both Hong Kong and Shenzhen, and shall provide quality environment and convenience to occupants/users. Based on this study objective, the purpose of Technical Report No. 2A is to establish a set of Guiding Principles which provide a broad framework for the next phases of planning and design.

### **Vision**

To develop the LMC Loop as a sustainable Knowledge & Technology Exchange Zone (KTEZ) for cross-boundary human resources development as well as a hub for exchange of knowledge and technology between Hong Kong and the Mainland.

### **Guiding Principles**

Having considered the constraints and opportunities identified in Technical Report No. 1 – Baseline Update and Review of Key Issues and the Vision for the LMC Loop, it is recommended that the following five Guiding Principles should be taken into consideration in formulating the land use, urban design and engineering works:

1. Capitalize on the strategic location of the LMC Loop by adopting an efficient and flexible land use planning and design approach;
2. Adopt a low carbon economy;
3. Provide highly accessible and convenient connections to / from the LMC Loop with appropriate cross-boundary arrangements;
4. Enhance environmental performance with reference to local characters; and
5. Foster social harmony and vibrancy and promote local development.

### **Way Forward**

Based on the above Guiding Principles and taking into account the different development intensity and the design and layout of buildings and ancillary facilities, the ensuing tasks of the LMC Loop Study are to formulate the Preliminary Outline Development Plan and the Preliminary Master Urban Design and Landscape Plan.