# HETAUDA SMART CITY PROJECT

## SALIENT FEATURES

SN	FEATURES	CHARACTERISTICS
GENERAL		
1	Name of Project	Hetauda Smart City Project
2	Туре	Urban Planning

### **PROJECT LOCATION**

1	Province	Province 3
2	Project Location	Padampokhari, Hetauda (Location Map)

### **PROJECT COMPONENT**

1	Smart housing and buildings	Sustainable, energy-efficient apartments and independent residential housing catered to people of all income brackets. The city would also have state-of-the-art conference and exhibition centre. It would also host a wide range of hotels, restaurants and resorts targeted for domestic and international tourists.
2	Smart supporting infrastructure	This would include integrated solid waste management package collecting household and commercial waste and using the technology of anaerobic digestion (both mesophilic and thermophilic). It would also include provision of clean energy and water with smart technologies for meters, grids and management.
3	Supporting social infrastructure	Supporting social infrastructure, including a modern hospital, schools, college, and facilities for old population.
4	Smart mobility	Efficient and clean urban mobility services, including modern bus park and electric vehicle charging stations

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5	Cultural Village and entertainment	Cultural village showcasing the rich cultural heritage and popular attractions of the traditional settlement. Some of the major infrastructure for the development of the cultural village could be: homestay, entrance gate, community centre, tourist information centre, security post/ booth, en-route amenities (tea house, public toilets, signage, etc.), walking foot trails or walking streets, cycling route, road network within the cultural village, etc. In addition, there would also be a theme park with the attractions such as rides, children play area, water bodies, along with the shops, restaurants and entertainment outlets.
6	Public Open Space, Play Ground	Public spaces where people can play, practices yoga, meditation and socialize.
7	Smart technology	IT infrastructure, connectivity and digitalization.

### MARKET ASSESSMENT

1	Demand	With the proliferation of the knowledge economy, innovation is being driven by cities and towns that are rich in talent, ideas, open culture and entrepreneurship. As governments all around the globe search for new ways to drive innovation by harnessing the knowledge economy and development in technology, there is a demand for smart cities. Such demand also exists in countries like Nepal.
2	Supply	Globally, smart cities have risen as one of the latest urban typologies. In countries like Nepal, recently, there have been examples of initiatives and declarations to make municipalities and rural municipalities smart. However, most of them are at nascent stage and there is a need for private sector investment to make them successful.
3	Opportunity	In this backdrop, there is an opportunity for profitable and impactful investment in establishing infrastructure for a smart and innovative city. Such city can contribute to demonstrate smart and sustainable urban development. Hetauda in Province 3 has the potential for further urbanization. Currently, population and urban facilities are concentrated in former municipal area. In case of former VDCs, settlements are seen concentrated on the road crossings and along the roads connecting those areas to former municipal area. Padampokhari, one of the former VDC has potential for future urbanization because of its location and current urbanization trend. Through timely planning and intervention, the area could be developed as a smart city area.

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		After the completion of proposed Kathmandu- Hetauda fast track (50 km), the travel time from the area to Kathmandu will be about an hour. The strategic location of the municipality i.e. being a link between national capital (Kathmandu), Terai and India, the city has immense potential to become industrial hub and tourism destination. Also, government's plan to construct mega city incorporating the area between Hetauda and Bharatpur Municipalities will speed up the economic growth of the city.

### **DEVELOPMENT MODALITY**

1	Development modality	Public Private Partnership
2	Role of the Government of Nepal	<ul> <li>Provision of government land, land acquisition, facilitation and project security</li> <li>Facilitating legal approvals/permits</li> <li>Review &amp; monitoring</li> </ul>
3	Role of the Private Sector	<ul> <li>Plan, design, build, finance and operate the facilities during the Concession Period</li> <li>Collection of revenues from the project during the Concession Period</li> <li>Handover to the Government after the Concession Period</li> </ul>
4	Development Period	a. Pre- Construction Period: 1 year b. Financial Closure: 1 year c. Construction Period: 5 years d. Concession Period: 30 years

### **INDICATIVE FINANCIALS**

1 Total Project Cost (including ~ USD 300 million Interest During Construction)

### **APPLICATION PROCEDURE**

### PRE-QUALIFYING CRITERIA FOR THIS PROJECT

- 1) At least five years' experience of developing and managing smart city projects or projects of similar nature related to urban area development worth at least USD 100 million
- 2) Net worth equivalent to at least USD 100 million at the time of making the application/proposal.

### **APPLICATION PROCEDURE**

- 1. The developer/ investor who meet the above pre-qualifying criteria can make the application for this project.
- 2. Application may be made by a single entity or a group of entities (Consortium or JV) comprising up to three different companies/ parties, including a Lead member, coming together to implement the project.
- 3. A consortium/JV may fulfil the pre-qualifying criteria in a joint/cumulative manner, except for the number of years of work experience.
- 4. A fee of NRs 10,000 shall be payable for each application made (with application to one project counting as a single application).
- 5. The fee must be paid to OIBN (to the OIBN office or a dedicated desk at the Nepal Investment Summit), or by electronic transfer to the following bank account of OIBN:

Office Code: 301003502 Office Name: Office of the Investment Board Revenue Heading: 14229 Bank Name: Everest Bank Ltd. Swift Code: EVBLNPKA

Please use 'Company name\_Project name' as the reference code for the payment made in the case of an online payment.

- 6. After payment of the fee is made, the OIBN shall assign an engagement manager and may provide additional documents or information relevant to the project (if available).
- Applicants should submit the detailed proposal with all required documents by 20th April 2019. Applications shall be submitted in physical copies to the OIBN or emailed to projects@ibn.gov.np.
- 8. The Government of Nepal (OIBN or relevant government agency at the relevant level of government) shall review the proposal and ask additional information if required.
- 9. The Government of Nepal shall decide on your application by 31st May 2019.

#### DETAILED PROPOSAL CHECKLIST

- Detailed profile of the developers/ investors, including profile of senior management team, annual report and audited financial statements for at least past three years (2015, 2016 & 2017), and consortium agreement or JV agreement or Memorandum of Understanding in the case of consortiums or JV.
- 2. Project concept, plan, and information on financial, economic, technical and environmental feasibility.
- 3. Method of project implementation, project development modality and work schedule
- 4. Business plan with basic financial statements
- 5. Financial arrangement and source of investment
- 6. Socio-economic contribution to Nepal
- 7. Expected support from GoN
- 8. Other relevant information, if any

# APPLY NOW



#### **CONTACT DETAILS**



### Office of the Investment Board

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