Core Principles for Applying CVC in Projects

Full Description

CVC is tricky, it can provide additional revenue streams, create new opportunities, economic development, jobs, but Project Owners must not lose perspective, CVC is not the main objective of an infrastructure project. To maintain balance, to improve the likelihood of success of the project and the CVC, Government should focus on the following core principles when incorporating CVC into a project:

- **Objectives** Commercial revenues must never take the focus off infrastructure services 1. The provision of core services is the primary reason for investing in infrastructure development. Non-core services are meant to complement core services and improve the end-user experience.
- Comprehensive planning Governments should apply a comprehensive planning approach that creates commercially-driven demand for integrated solutions by identifying the broader needs of users and beneficiaries. CVC should not distract from comprehensive planning functions.
- Impact on project design CVC may also increase infrastructure service requirements, for example parking facilities for a bus terminal may need to be expanded where CVC brings more patrons requiring more parking. The right balance must be achieved without compromising the service level of the core infrastructure.
- **Demand-driven** Similar to core services, the provision of CVC needs to be demand-driven. "Build it and they will come" is often not a winning strategy when it comes to CVC. For example, providing for specialist medical services in a bus terminal may not reflect consumer demand, where specialist medical services may be best located near hospitals, clinics or other general healthcare facilities.
- Ease of implementation CVC opportunities should enhance the likelihood of project implementation and ideally avoid making a project significantly more complex. For example, selling Renewable Energy Certificates (RECs)² can provide additional revenue. However, if REC certification is not available in the country, selling RECs can be too complicated or costly to implement.
- Co-benefits In addition to providing additional revenue streams for infrastructure and reducing the need to increase taxes and fees, CVC can provide various co-benefits such as economic growth, jobs, reduced subsidies, community development, urban revitalisation, incentives for natural resource management, cultural heritage protection and climate improvements. Co-benefits should be considered as a core advantage of CVC and designed into the project indicators.

Figure 12: Core principles for application of CVC in projects

Core Principles



Objective

- Commercial revenues must never take the focus off infrastructure services.
- The provision of core services is the primary reason for investing in infrastructure development.
- Non-core services are meant to complement core services and improve the enduser experience.



Comprehensive planning

· Governments can apply a comprehensive planning approach that creates commerciallydriven demand for integrated solutions but it should not distract comprehensive planning functions.



Impact on Project design

 Increasing commercial activities may also increase infrastructure service requirements



Demand driven

- The provision of CVC needs to be demand-driven.
- "Build it and they will come" is often not a winning strategy when it comes to CVC.



Ease of implementation

 CVC opportunities should enhance the likelihood of project implementation and ideally avoid making a project more complex.

Co-be

While CVC can provide additional revenue streams, CVC is not the main objective of infrastructure projects.

Footnote 1: Module 17 – Capturing Commercial Value of the World Bank Municipal PPP Framework.

Footnote 2: REC is a type of Energy Attribute Certificate (EAC) that represents the environmental attributes of the generation of a one-megawatt hour (MWh) of energy produced by renewable sources, according to the International REC Standard.

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