

# Financing Innovation

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Africa Landscape - Case Studies  
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Smart Cities Initiative for Africa

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# Major Financing Instruments

## Public Instruments

- National Government Grants
- Municipal Government bonds
- National Innovation Fund
- ICT Innovation Fund

## Debt/Loans/Private Investment

- PPP Models
- Infrastructure Fund
- Bilateral and multilateral Agencies

## Other Instruments

- User fee/Ads fee
- Crowdfunding

# 5 Case Studies

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# Morocco - Noor Solar Power Station

## The Innovation

- Power over **1million homes by 2018**
- Electricity at low cost **0.19\$/Kwh**
- Lower carbon emissions by **760,000 tons/year**

## Financing instruments

- PPP
- Bilateral/Multilateral Agencies



# Senegal – Senergy Solar Power Plant

## The Innovation

- Power over **160K houses by 2017**
- Lower carbon emissions by **23,000 tons/year**

## Financing instruments

- PPP
- Bilateral/Multilateral Agencies



# Morocco - Casa Tramway

## The Innovation

- Adequate public transportation
- Reduces congestion

## Financing instruments

- Bilateral/Multilateral Agencies
- National Government
- Municipal Bonds
- User Fee





# Uganda – A Multi-sectors Project

## The Innovation

- Transport : 2 Vehicle Ferries
- Water : Solar-Powered Water Pumps

## Financing Instruments

- PPP
- Bilateral/Multilateral Agencies





# Morocco – The E-Kiosk

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## The innovation

- E-service device that centralizes the 5 main services citizens need everyday
- Limits interaction with public servants → **Avoids corruption**
- Convenience

## Financing instruments

- User fee
- Private investment



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**Thank you for your attention.**

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