



Planning the Cities of Futures in LIC

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Planning the Cities of Futures in LIC

Historic Challenges

Investments

Low

Don't address the Long Term

Sustainable

Wealth Inequality

How can we plan?











Public Polices X Urban Demand

- Infrastructures
- Services
- Housing
- Uncontrolled Grow
- Environment Negative Impact
- Insufficient Urban Services



Rio de Janeiro Case – 10 million people in metropolitan area





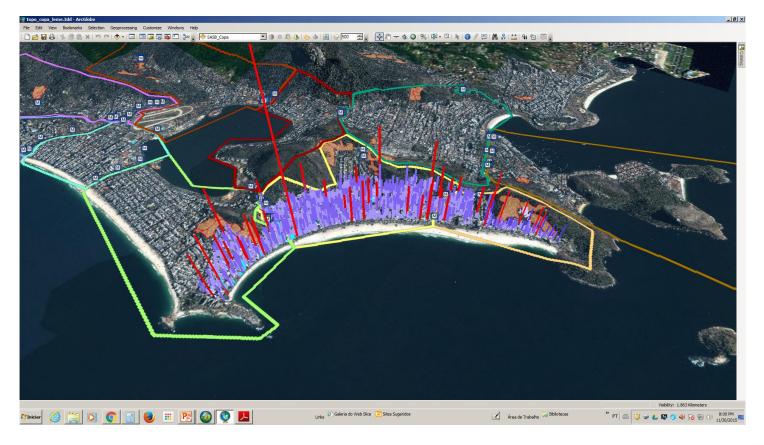






Technology & Innovation

- Workflows
- Design
- Master Plans











What we are doing?

- Replaning our System New Guandu WTP and New Baixada Distribution System - 3,2 Billion Reais
- Replanting Lives Project –
- Basin Committees
- Water Sensitive Urban Desing
- Partnerships



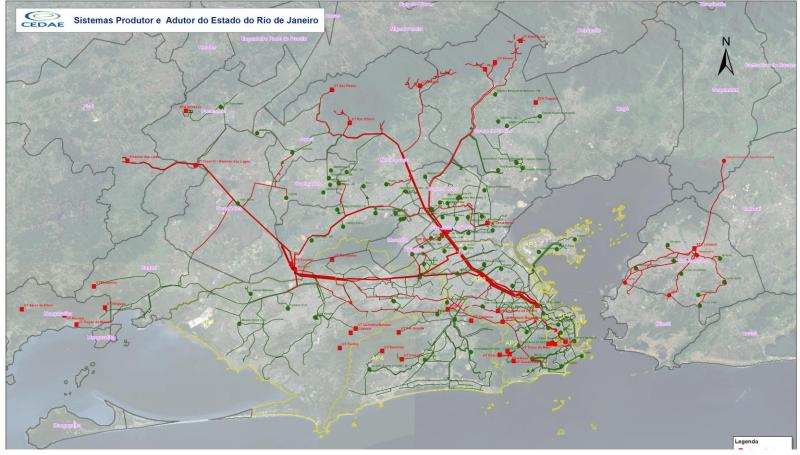








Replenishing – New Guandu











Replanting Lives Project







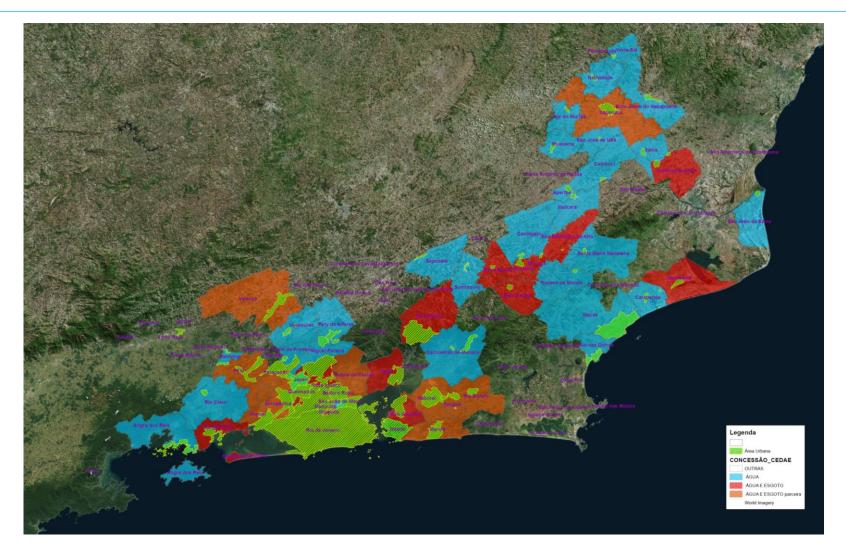






IWA-IDB INNOVATION CONFERENCE ON SUSTAINABLE USE OF WATER: Cities, Industry and Agriculture















Integrating Agents Geospatial Platform

- Rio City Hall PMRJ
- Camara Metropolitana do Rio de Janeiro

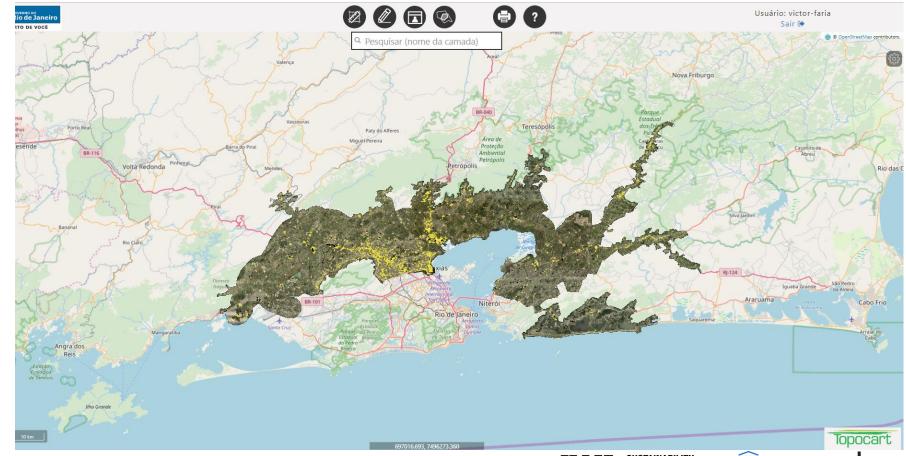








Integrating Agents Geospatial Platform













Integrating Agents Geospatial Platform









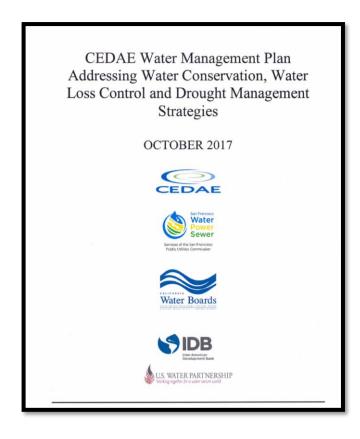


IWA-IDB INNOVATION CONFERENCE ON SUSTAINABLE USE OF WATER: Cities, Industry and Agriculture





SUSTAINABILITY
IN THE WATER SECTOR











Gracias!

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