

SÃO PAULO

TOWARDS A **SMARTER & MORE HUMANE CITY**



**CIDADE DE
SÃO PAULO**
INOVAÇÃO E
TECNOLOGIA

NOVEMBER/2019

MUNICIPAL SECRETARIAT OF INNOVATION AND TECHNOLOGY

→ Created in **2017**

→ Goal:

- ◆ put **technology** in a **strategic position** in **services' management** and **delivery**
- ◆ **foster digital transformation** and **build a smart city** to **improve the quality of life** in the city



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The imaginary about Smart Cities is usually like this

Image from Songdo district, 60km from Seoul, South Korea



Is this imaginary different in São Paulo?

Image from Pinheiros river



How does the different realities of São Paulo relate with this imaginary?

Olaria, Zona Oeste - SP



OUR VISION

A Smart and Humane São Paulo transforms the municipality's management and citizens' services using technology and innovation to reduce inequality and make life in the city easier.



OUR PRINCIPLES

1. Less apps, improved service provision.
2. No solutions looking for problems.
3. Avoid bureaucracy's digitalization ("e-bureaucracy").
4. Less futurism, more realism.
5. Protecting data and privacy are rights, not luxury.
6. Technological solutions must be interoperable (always) and open source (as much as possible).
7. Technology is a strategic partner, not protagonist.



OUR CHALLENGES



SIMPLIFY THE
POPULATION'S
ACCESS TO
SERVICES



FACILITATE
CHANGE
MANAGEMENT
IN THE
MUNICIPALITY



PROMOTE
COLLABORATI
ON BETWEEN
MUNICIPAL
BODIES



RATIONALIZE AND
INTEGRATE
TECHNOLOGICAL
SOLUTIONS



GENERATE PUBLIC
VALUE WITH DATA



ENGAGE WITH
THE CITY'S
INNOVATION
ECOSYSTEM



INNOVATE IN
PUBLIC
PROCUREMENT



MODERNIZE THE
DIGITAL
INFRASTRUCTURE
OF CITY HALL AND
THE CITY



PROMOTE
DIGITAL
INCLUSION



BRING THE
MUNICIPALITY
CLOSER TO
CITIZENS AND
THE CITY'S
REALITY

OUR 4 MAJOR FRONTS

1 - Improvement in citizen service

Simplifying access to city services by all means (either online or on-site)

2 - Upgrade of Digital Technologies and Digital Inclusion

Creating physical and digital conditions for: democratization of public access, digital inclusion, training and professional development of government personnel

3 - Changes in internal management

Simplifying changes in City Hall's internal management and improvement of internal processes

4 - Foster of the innovation ecosystem

Encouraging open data agendas and supporting the development of new solutions for the city's challenges

INNOVATION LABS



Innovation Lab in Government



Create the context to organizational change in the administration

Bring the government closer to citizens and the city's reality

Improve the design and execution of municipal services

Build city servants capacities and skills to innovate

Creative and collaborative methodologies to solve problems



MOBILAB +



- Residency program to **20 startups**
- Datasets of GPS of **15.000 municipal bus fleet opened**
- Coworking space to university, startups and civil society



Thank You!

Fernando Nogueira

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