

Networked society and networked governance

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Towards A Networked Society



EMPOWERED INDIVIDUALS

EXTENDING BUSINESS

ENABLING TECHNOLOGY













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Digital eco systems

Power of the crowd

Collaborative innovation

Eco-system orchestration

Step changed efficiency

Social networking

Interactivity & transactions

Value distribution

Innovative experience

User co-creation

Redefined business assets

Simplified value proposition

People communication
Information publishing
Process computerization

Impact

Infrastructure

Practices

Integration

Rethinking common knowledge



"In a revolution, strategies that worked for decades may simply stop working (as many already have).

Strategies that seemed **impossible** or **insane** a few years ago may now be perfectly suited to the current environment."

Seth Godin 2012

GOVERNMENT ICT RELATION









Vision









Technology drivers

Super real-time and reliable connections

Ubiquitous thing communicating





accessibility,

large crowds

Best experience follows you

(coverage)

mobility

Works in a crowd Multi-hop **Amazingly fast** communication Device-to-device Virtual reality communication Dense un office information so In-car Shopping infotainment Itra-dense deployments mall Open air **189** festival Disaster Stadium bit-rate, Ultra-reliable **Traffic** communication delay Massive accessibility jam Machine **Industrial** small device Inter-vehicular / communication

vehicular-to-road communication

Traffic efficiency

and safety

delay, reliability, new industrial

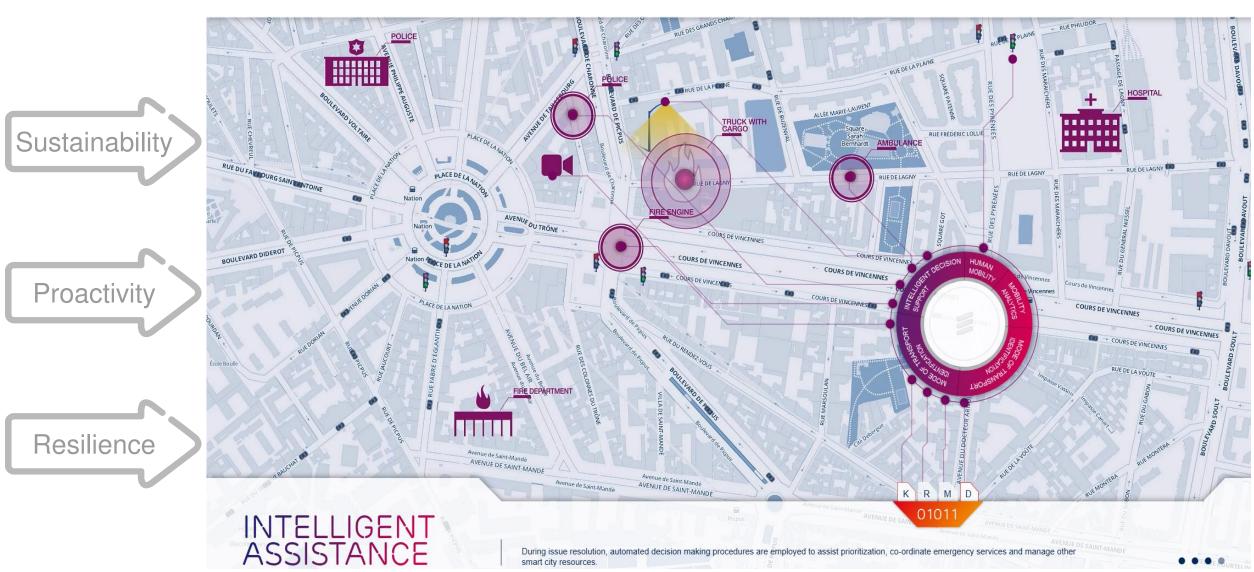
applications

many simple devices, coverage (redundancy)

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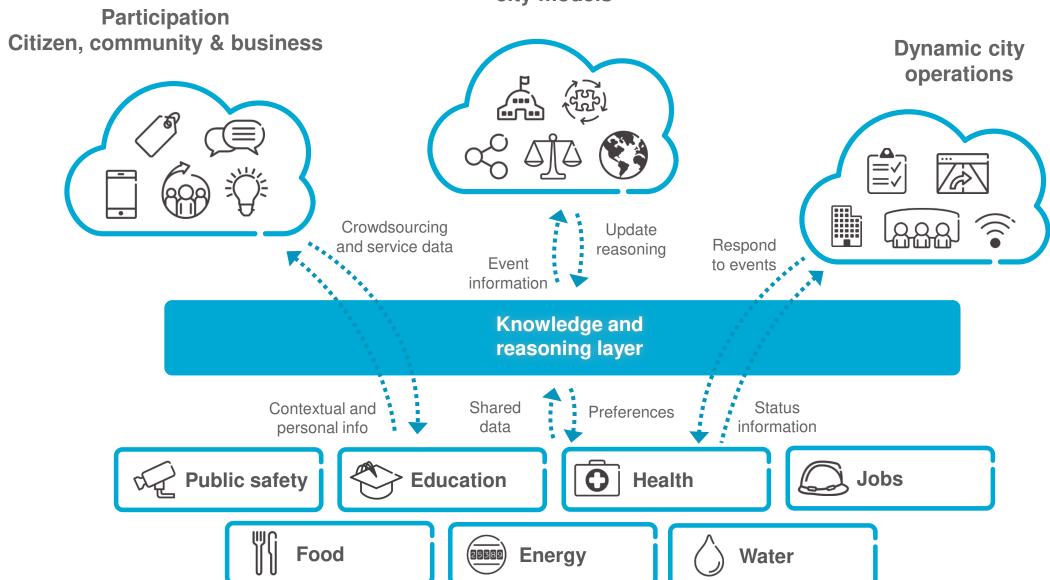
Society Scenarios





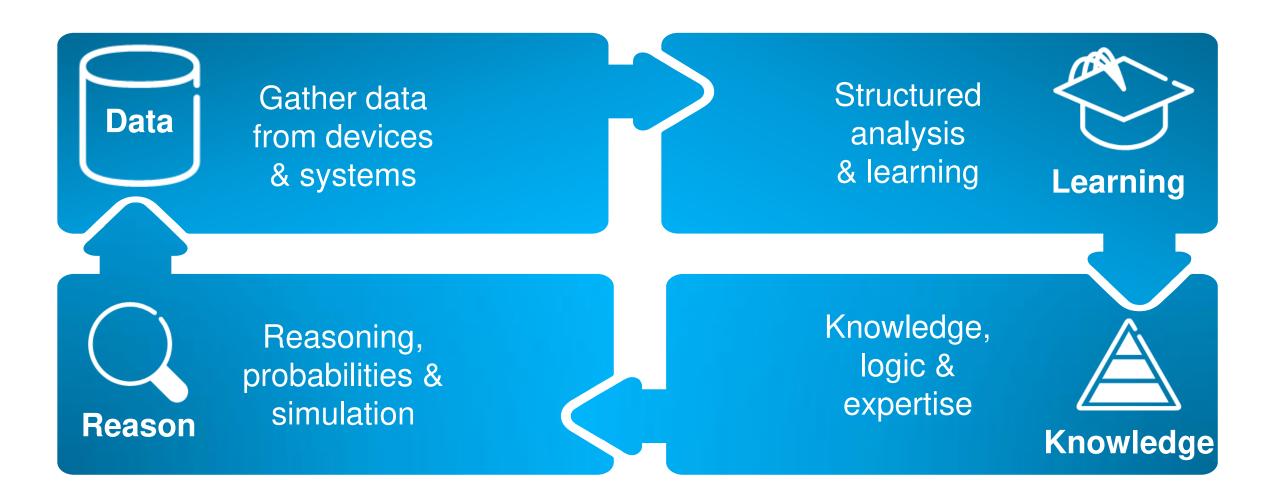
Sustainable city models





Knowledge & reasoning layer









> The governance perspective

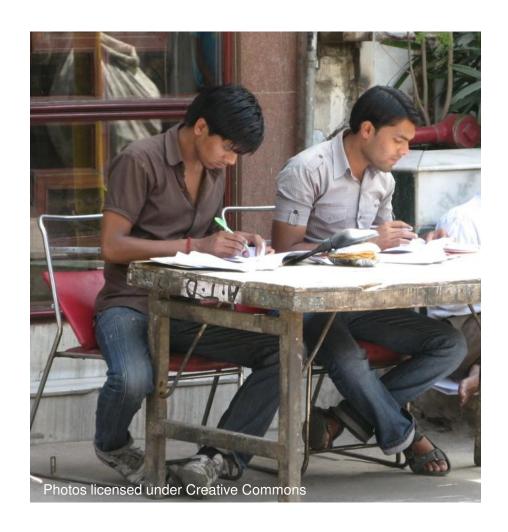
- Improved output from societal resources
- Feed-back & forecast for action and development
- Trust & transparency

> The citizen perspective

- Personal and contextual incentives
- Awareness of decisions that the society and citizens benefits from.
- Empowerment to affect the city progress.

> The business perspective

- New markets by creativity of the crowd
- Digital service augmentation of traditional propositions
- Radically new organizational set-ups



Governance aspects



Wealth distribution Inclusion

Raison d'être

Growth

Sustainability

Interoperability

Business models

Cross-industry

Eco-systems

Roles & industries

Data openness

Digital rights

Identity

Data protection

Liability

Security

Intellectual property



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