

UMI-CODATU XVII Conference

Vincent Lichère
Urban and Regional Mobility Director
SUEZ Consulting
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ready for the resource revolution





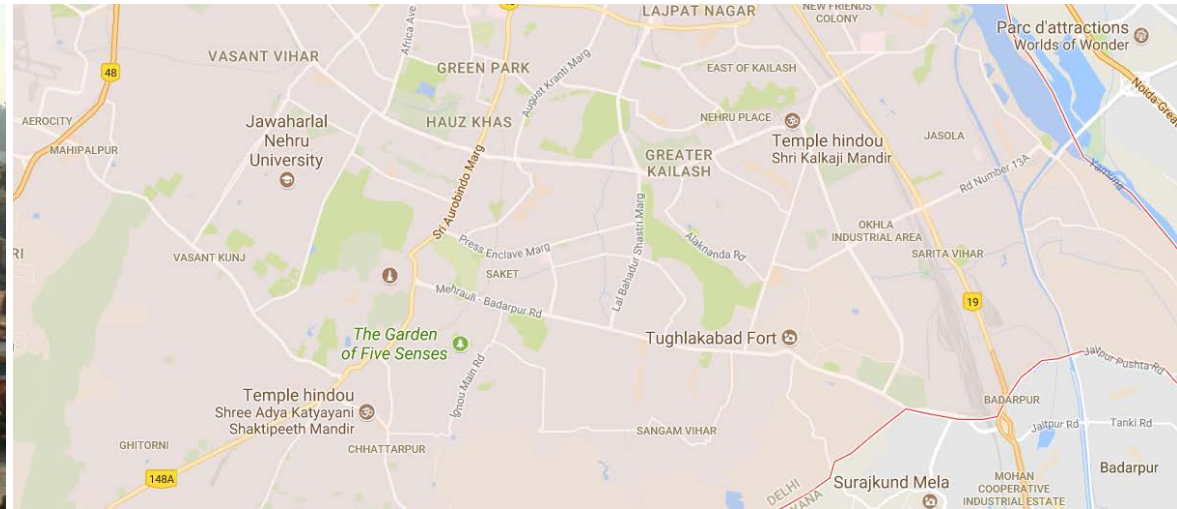
Learning from experience

We can draw lessons from successes...

And also from projects that did not come through!

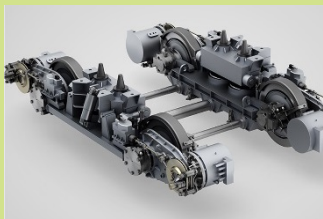
Example of LRT projects in Southern Delhi in 2007

3 major messages



1. Transport is not just about transport

Is transport first a
matter of technology?
Of infrastructure?



Transport is about
moving, and moving
is life!



Transport shapes the
city and the street



Favor an integrated
urban-transport approach

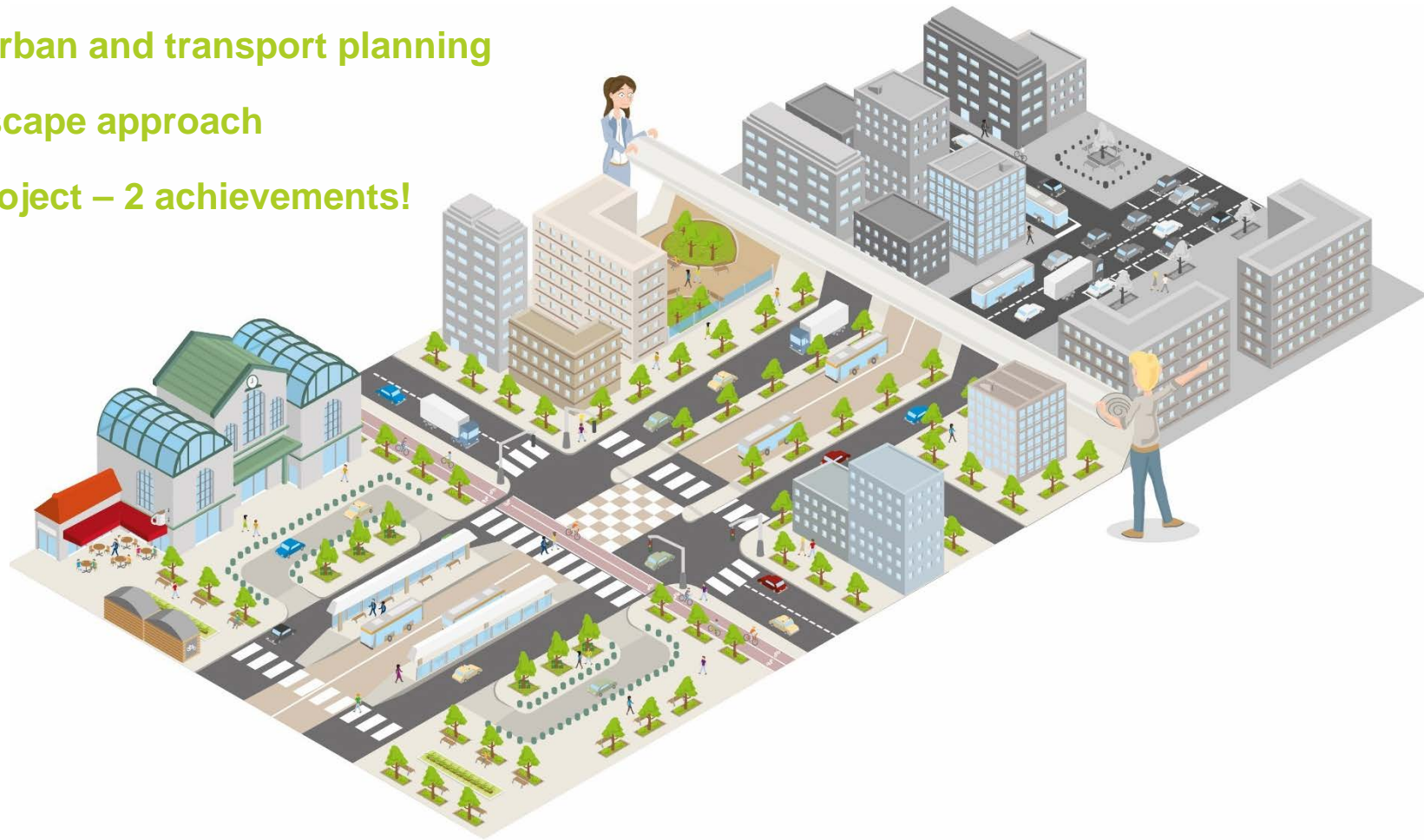




Joint urban and transport planning

Streetscape approach

One project – 2 achievements!



2. On-street integration is possible

Mass transit lines are always planned on the busiest axes



But eventually it works!



How come?

On the mass transit street, traffic is rationalised

On-street parking is discouraged

Car drivers change their route and avoid peak hours

People transfer to mass transit

The transit line increases the total transport capacity of the street

People transfer to walking, thanks to the rearrangement of the street

People change their mind!



Be ready to reduce traffic lanes

3. A tramway must be attuned to the city

Being in the street means finding a balance with the other uses of the street



Being in the street means adapting to the specifics of each place and street



A tramway would be among the city landmarks, a showcase of the city



Demand tailor-made solutions

SUEZ Group

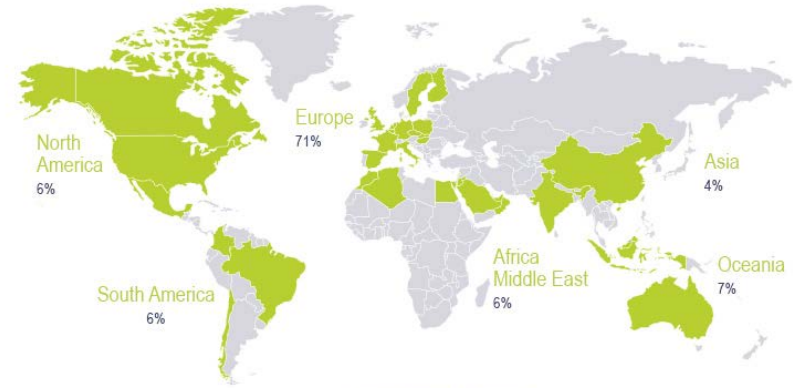
A world leader in urban services

Staff: 90,000

€15b revenue in 2017

Active in over 70 countries

SUEZ India operates water systems in Delhi, Mumbai, Bangalore and other Indian cities



Breakdown of turnover



Water

solutions for managing the water cycle
a locally-based service



Optimising the use of water and
preserving resources for the
future



Recycling & waste recovery

waste management and recovery solutions
waste reuse and recycling services



Managing new resources



Treatment

water and wastewater treatment solutions
water and wastewater treatment services



Ensuring lasting access to water



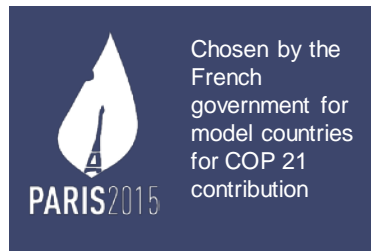
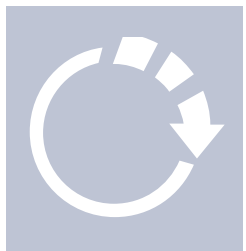
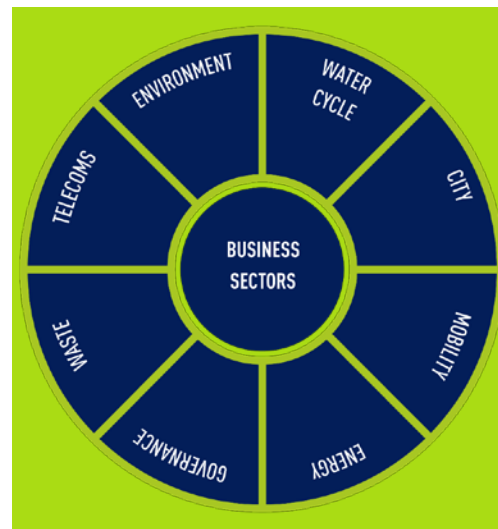
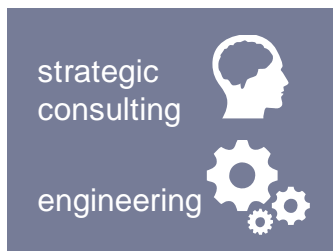
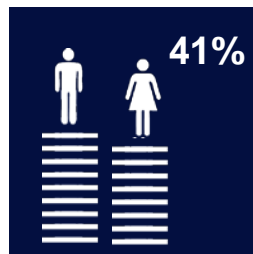
Consulting

innovative consulting solutions
consultancy services



Creating sustainable cities and
regions

SUEZ Consulting (previously known as SAFEGE)



Vincent Lichère
Urban and Regional Mobility Director
SUEZ Consulting
vincent.lichere@suez.com

Thank you

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