Parallel Session 3B – Mobility, Accessibility & Door-to-Door solutions

Next stop - Agglomeration

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Example Switzerland – Zuerich Oerlikon
Where is Zürich?
From Zürich City to Zürich north (Zuerich Oerlikon)
Passenger per day in Switzerland
Zuerich Oerlikon

Facts to Swiss railway 2014:

1 mio. passenger per day in Switzerland
Approx. 400’000 passenger per day in Zürich
Approx. 70’000 passenger per day in Zürich Oerlikon

Facts to Swiss railway 2018:

1,3 mio. passenger per day in Switzerland  + 30%
Approx. 500’000 passenger per day in Zürich  + 25 %
Approx. 100’000 passenger per day in Zürich Oerlikon + 30%
Zuerich Oerlikon 1970
Zuerich Oerlikon 1970
Zuerich Oerlikon 2019 - new squares around the station
Zuerich Oerlikon 2019 - new working places around the station
Zuerich Oerlikon 2019 - new connection to the neighborhood
Isfahan – Highspeed Rail, where is the right place?
Isfahan – Proposal from international Team Iran /Swiss

Source: JVS Isfahan April/May 2019
Isfahan – The future station – connected with the region

Source: JVS Isfahan April/May 2019
Isfahan – Planning for the future

Isfahan region: public transport planning

- 2020: Metro 1 to HSR Station, BRT priority corridor to HSR station, HSR Tehran-Isfahan
- 2025: Decide location of station, Secure Corridors, Architectural competition
- 2030: Construction HSR station, Commuter railway from west to HSR and airport
- 2035: Second and third Isfahan metro line, Completion of HSR Tehran-Isfahan
- 2040: Extension of HSR network in Iran
- 2045: Extension to south station, Freight bypass

Source: JVS Isfahan April/May 2019
Isfahan – Planning for the future

How to proceed

Propositions
- Study contract on precise line and station location
- Prepare architectural competition for new Isfahan HSR North Station
- Reserve and bundle infrastructure corridors: new regional lines and existing first order roads

Political level
- Construction and Development of Transportation Infrastructure Company (national)
- General Directorate of Roads and Urban Development of Isfahan Province (regional)
- Municipality of Isfahan

Stakeholders
- Population
- Railway companies
- Local transport companies
- Landowners
- Universities

Stepwise, robust, comprehensive planning

Source: JVS Isfahan April/May 2019
Thank you for your kind attention