







## Liberalization

- Various drivers of liberalization: budget constraints, desire for global expertise, desire for modal shift or operational performance enhancement
- Continuing to increase e.g. Norway is due to tender its first two rail contracts in 2017 and two new operators commenced two Singapore bus packages in 2016
- Procurement models vary and are driven regionally by Governments' access to cash e.g. PPPs in Latin America and separate packages in the Middle East
- Partnering is increasingly important in all contracts, for both local ownership or working with maintainers
- EU policy is driving liberalization in Europe, despite the UK (the EU's most liberalized rail market) leaving
- Increasing trend for operators to target growth in new international markets (e.g. Go-Ahead, FirstGroup, National Express and JR East)
- Is politically sensitive and will be subject to increased risk in the rapidly changing political environment across the globe







# Mass urbanization in newly emerged markets

- Growing middle class in recently emerged markets increases car ownership and congestion. Recent low fuel prices contribute to issue
- Need for urban transport solutions increasing as a result
- Bus Rapid Transit and Light Rail are increasingly preferred to meet this need for short distance systems — cost effective and flexible versus Heavy Rail. 'New build' provides an opportunity for better integrated transport than in developed countries
- Environmental footprint is important: World Bank/European Development Bank funding is increasingly linked to environmental targets
- Africa and Asia are urbanizing faster than the other regions and according to a report by the United Nations<sup>1</sup> are projected to become 56 and 64 percent urban, respectively, by 2050

<sup>1</sup> https://esa.un.org/unpd/wup/Publications/Files/WUP2014-Highlights.pdf



# Customer experience

- Customers see rail as part of their end-to-end journey and want a solution tailored to their specific origin and destination requirements
- Uber as a 'disruptor': a threat to bus companies if they get the price point right
- Monetizing assets: better retail facilities at stations enhance the end-to-end customer journey
- Use of technology to keep customers updated and satisfied operators will need to act or app developers will (e.g. automated delay repay)
- Increasing focus from Governments and customers on urban modal integration and use of smart/mobile ticketing to improve a customer's end-to-end journey
- Technology as a tool for operators: information is power and they can now access data that was previously unattainable on customer movements and preferences



### Political risk

- Rail is still overwhelmingly controlled by state entities (operated or franchised). M&A remains low as a result
- Public transport is a politically sensitive topic.
  Government ideology drives opportunities and threats e.g. liberalization vs state ownership. Significant procurement delays in newly liberalized markets be prepared for the long game in new market entry
- Operators looking to expand globally must focus on (and invest in) a limited number of countries to build relationships and an understanding of political situations
- Concerns over lack of competition amongst bidders could force some Governments to look at other models
- Foreign Direct Investment restrictions in some countries (e.g. parts of Middle East and Asia) increasingly necessitate a local JV Partner
- Changing global political landscape puts liberalization at risk

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