

# Panel Session : Urban Security and its Technical Solutions

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# Introduction: Panelists

- Alexander Gorbatko Deputy Head, Information Technologies Department, Moscow City Government
- Hazem Galal: Partner, PwC, Global Leader for Cities and Local Government Network
- Hiroki Matsuura : Partner, Maxwan Architects and Urbanists
- André Richter: General Manager Philips and Optogan LED Roadlighting Solutions
- Jurij Paraszczak: Director IBM Research Smarter Cities

# Panel Focus

- The growth of megalopolises and agglomerations, the increasing mobility of the population, terrorist, crimogenic, technogenic threats and a number of other risks form new challenges for modern cities. In the meantime, the security of citizens is one of the bases for ensuring the success of urban development

*Participants of the debate will discuss the risks and threats that modern cities face, as well as the opportunities for the application of innovation technologies to ensure safety of the urban environment. Specific attention will be paid to the best international practices and examples of successful application of innovation technologies in this sphere*

# Security In Cities

- Many aspects of security in a city including
  - Security related to crime
    - e.g. Theft
  - Security related to foreseen and unforeseen events
    - e.g. Rock Concert, Winter Blizzard or Terrorist Attack
  - Security of the environment - the function
    - Visibility, Access, Resilience



*We will cover many aspects today*

# Some questions

- In your own field, how is safety measured and how do you know when you have been successful in managing safety ?
- If an unforeseen emergency (freak storm, accident) occurs, how does your field of work adapt to minimise its impact ?
- When you look at the panelists and their individual focus on safety and security, what information could you use from their work to enable safety in your own field ? What information do you think would be valuable to them ?
- Where do you think technology can significantly help with the manner that you manage safety in your own profession and where can only people do the job in the foreseeable future ?
- Are there specific principles that your profession uses to guide how safety is managed ?

# Вопросы участникам

- С помощью каких критериев в вашей сфере деятельности вы оцениваете уровень безопасности и как вы понимаете, что ваши методы обеспечения безопасности являются успешными?
- Допустим, происходит форс-мажор, оказывающий неконтролируемое воздействие на вашу область деятельности. Какие средства используются для минимизации его воздействия?
- Какие методы обеспечения безопасности, упомянутые участниками сегодняшней дискуссии, показались вам применимыми в вашей области деятельности?
- По вашему мнению, в каких областях вашей деятельности в обозримом будущем технологии помогут справиться с обеспечением безопасности, а в каких человеческий фактор останется решающим?
- Присутствует ли в вашей области какая-то специфика, регулирующая управление безопасностью?