

### **PROJECTS**

MENTORING AND MSRL2.0: Hanna Prondzynska Slwawomir Ledwon

YPP WORKSHOPS AND INTENSIVE TRAINING:
Piotr Lorens

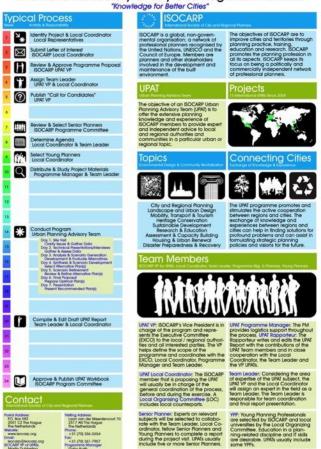
MOSCOW URBAN FORUM RESEARCH: Dushko Bogunovich

WEST BANK AND GAZA URBAN PLANNING ADVISORY TEAMs:
Elizabeth Reynolds

ISOCARP Projects to contribute to 'Knowledge For Better Cities', SDG #11, the New Urban Agenda, and above all, Smart Urbanism



# UPAT Urban Planning Advisory Team International Society of City and Regional Planners

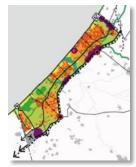




- Urban Regeneration **Sitges** (2006-2010)
- Disaster Management Cancun (2006)
- Strategies for Airports in Vienna (2007) and Amsterdam (2006)
- Metropolitan strategies for Zürich (2008) and Szczecin (2009)
- Liveable Cities **Singapore** (2010)
- East Lake Scenic Area Wuhan (2012)
- Redevelopment of Historic Cities of Tlalnepantla and Shantou (2013)
- Jiangbei New District Nanjing (2013)
- Capacity Building Central West Bank and Gaza Strip (2015)





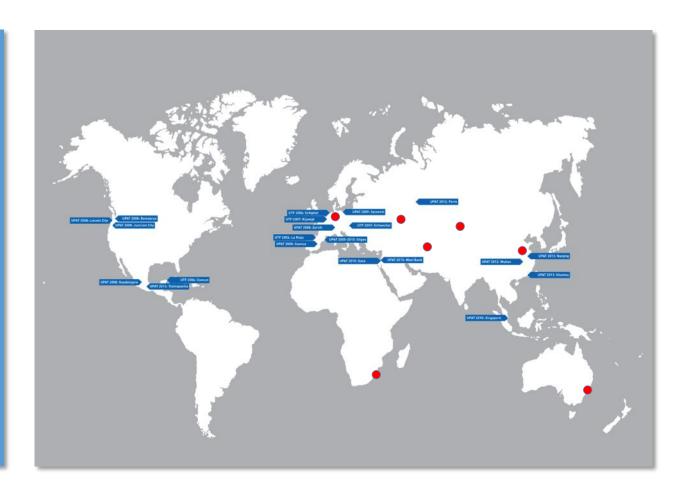








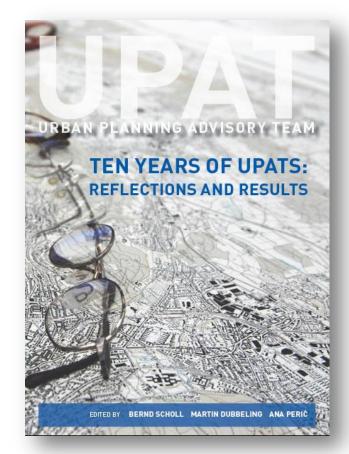
Central West Bank, Palestine – UN-Habitat (2015); Gaza Strip, Palestine – UNDP (2015); Nanjing, China – Jiangbei New District (2013); Shantou, China – Jury International Urban Design Competition New East Coastal Area (2013); Tlalnepantla, Mexico – Transformation Historic Centre Tlalnepantla (2013); Shantou, China – Organic Regenation Historic Centre Shantou (2013); Perm, Russia - Science City and Knowledge Hub (2012); Wuhan, China - East Lake Scenic Area (2012); Sitges, Spain (V) -Railway system transformations and their impact at the Garraf County (2010); The Philips Center for Health and Well-being, Singapore - Livable Cities (2010); Sitges, Spain (IV) - El Garraf Natural Park (2009); Szczecin, Poland - Prospects for the Metropolitan Area (2009); Zurich, Switzerland - Regional Plan (2008); Guadalajara, México - Pan American Games Urban Legacy (2008); Lincoln City, USA - City Master Plan (2008); Cuenca, Spain - Upgrading and Mobility for the Historic Centre (2008); Sitges, Spain (III) - El Garraf Regional Plan (2007); Schwechat, Austria - Airport area Master Plan (2007); Rijswijk, The Netherlands - New functions for an Urban Hub (2007); Sitges, Spain (II) - Upgrading and Mobility for the Historic Centre (2006); Schiphol Region, The Netherlands - Ideas for the Master Plan (2006); Cancun, Mexico - Disaster Management (2006); Sitges, Spain (I) - Urban Regeneration (2005); La Rioja, Spain - Regional, Social and Economic Development (2004).



24 UPAT Workshops (Urban Labs) between 2004 and 2015







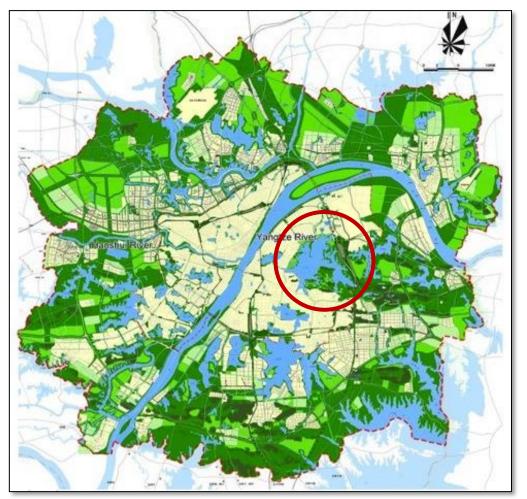






These publications are available on our website: www.isocarp.org/upats











Example 1: Upgrading the 65 km2 Wuhan East Lake Scenic Area





### 5.3 Ecology—A Water LifeScape 5.3 生态—具有生命活力的水景

景

careful and diligent scientific investigation. Planning policy should be based on the results of such studies; and improvement projects, and development proposals should likewise be assessed having regard to available scientific evidence. That should be done through independent environmental impact assessment (EIA). Related to that, we commend the application of specific methodology to measure the environmental performance of individual developments such as that provided by BREEAM and applied widely to performance ratings around the world (see case study at the end of this section).

We see these techniques as forming part of a package of policy measures/methodologies that are needed to secure the quality sustainability of new developments and improvements in environmental quality across the WELSA as a whole; they include an Environmental Management Strategy. We address this package further in Section 5.6.

For the present, in respect of ecology, we propose two specific initiatives:

### East Lake Science and Technology Centre (The "Green Technology" Centre)



We see this as being a collaborative venture bringing lakeside universities and research establishments together in order to facilitate:

- joint research into the East Lake environment and ecological systems;
   the provision of a sound scientific
- basis for lake planning and development;
- the birth and growth of new business enterprises focussing on the lake, seen as an important economic resource.
- the design of lake-side facilities;

September 15, 2012

the publication and distribution of information about



力。任何一个开发项目都应该进行环境生态方面的 科学评估。并基于研究结果制定规划策略。其有效 方式之一是进行独立的环境影响评估(EIA)。与 此相关,我们还建议使用具体的方法来评估各个项 目的环境表现,例如BREEAM等在世界各地广泛应用 的标准(见案例研究,在本节结束)。

我们认为,在东湖景区的整体规划和开发中,需要通过使用这些方法并形成一整套系统的政策措施/方法、来保证景区的新开发项目的质量和可持续性,并达到环境质量的改善;其中的重要一环是环境管理战略。在之后5.6节中规划将对其进行详细阐述。

就目前来说,在生态方面,我们提出两项具体倡 议:

#### 1) 东湖科学和技术中心("绿色科技"的 中心)



我们将其构想为一个合作式项目, 促成东湖沿岸的高校和研究机构的 合作,从而促进;

- 对于东湖环境和生态系统的联合 研究:
- 为东湖的规划和为未来发展提供科学依据;
- 将东湖视做重要的经济资源,从而建立基于东湖 资源的商业模式和企业;
- •湖滨公共设施的设计:
- 出版和发布有关湖泊的信息;

15 / 09 / 2012



39



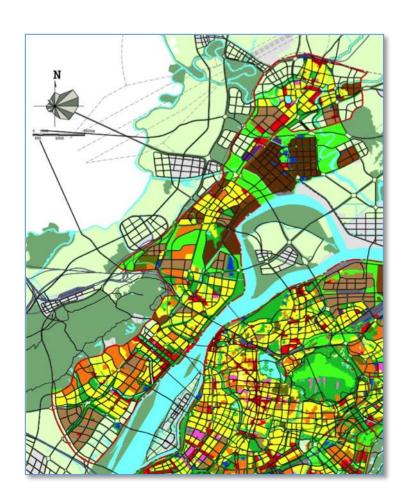
Example 1: Upgrading the 65 km2 Wuhan East Lake Scenic Area

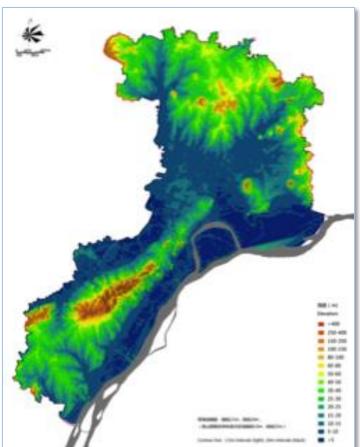




Example 2: Nanjing, eight principles for the Jiangbei New District, urban development for 4 million inhabitants









Example 2: Nanjing, eight principles for the Jiangbei New District, urban development for 4 million inhabitants









Example 3: West Bank and Gaza, Visioning Workshops on Spatial Planning for the State of Palestine, UNDP and UN-Habitat





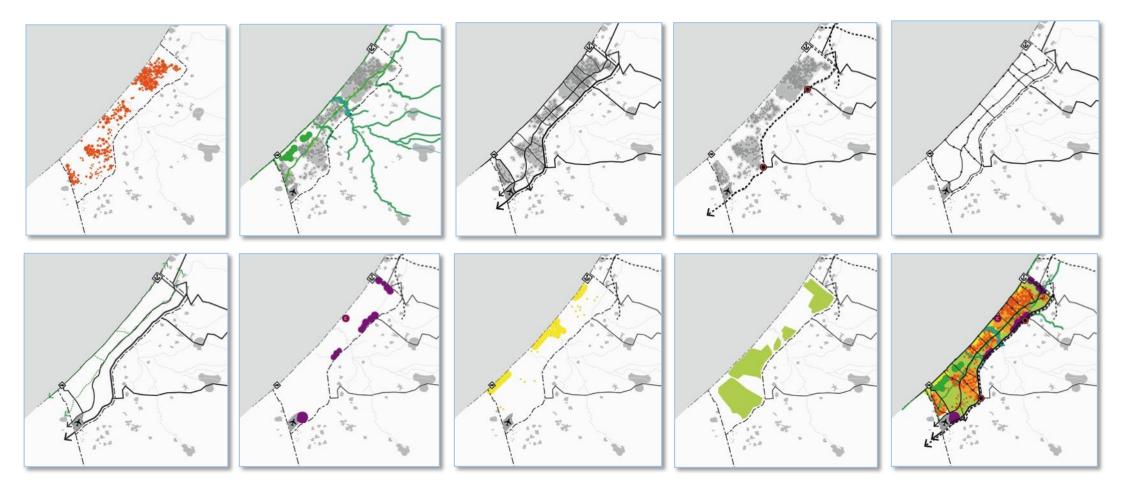




Example 3: West Bank and Gaza, Visioning Workshops on Spatial Planning for the State of Palestine, UNDP and UN-Habitat





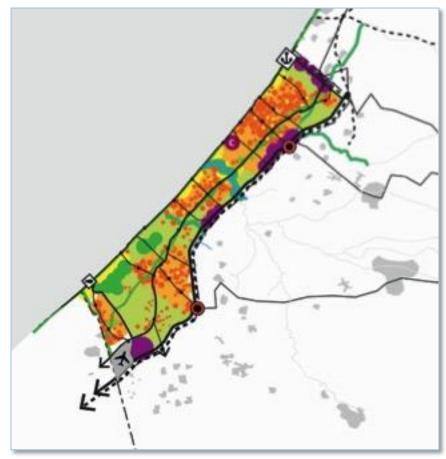


Example 3: West Bank and Gaza, Visioning Workshops on Spatial Planning for the State of Palestine, UNDP and UN-Habitat





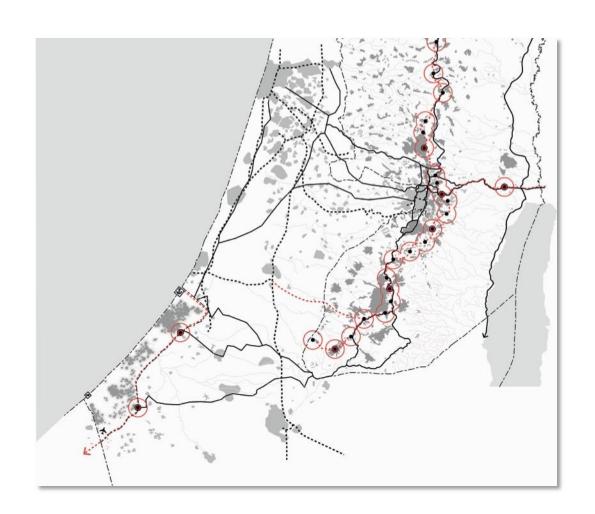


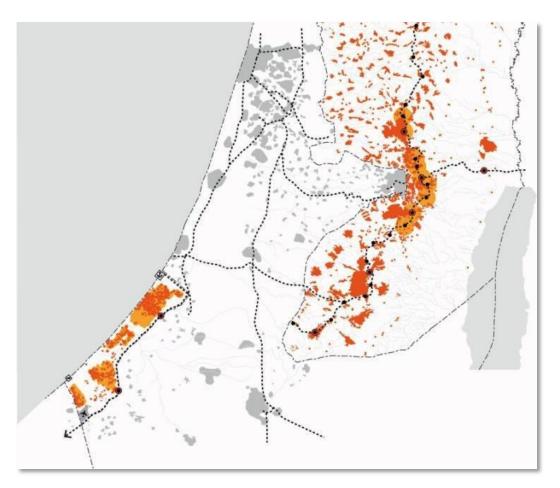


Example 3: West Bank and Gaza, Visioning Workshops on Spatial Planning for the State of Palestine, UNDP and UN-Habitat





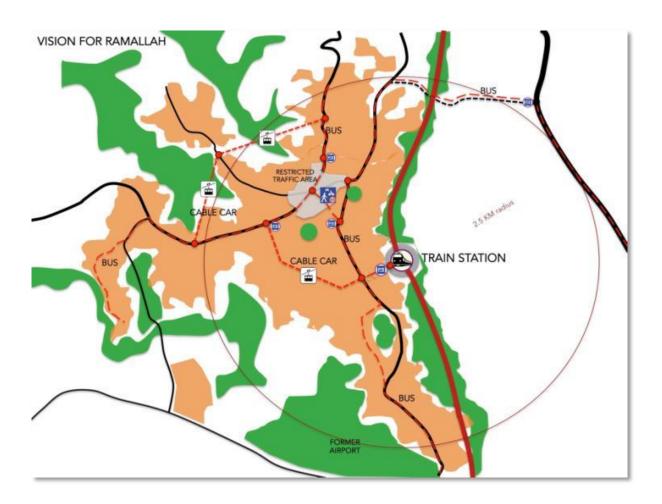


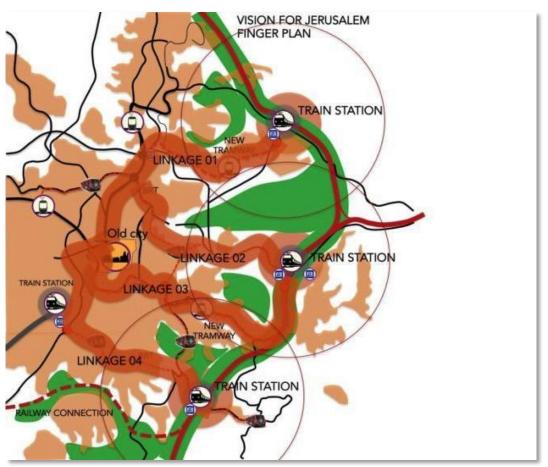


Example 3: West Bank and Gaza, Visioning Workshops on Spatial Planning for the State of Palestine, UNDP and UN-Habitat









Example 3: West Bank and Gaza, Visioning Workshops on Spatial Planning for the State of Palestine, UNDP and UN-Habitat





















January 2016: Scoping mission and field trips in and outside Kabul for UN-Habitat and Ministry of Urban Development Affairs





# Results test planning exercises: key challenges

- There is and will be a huge demand for and interest in how to rapidly build, transform and rebuild cities
- Themes for the future: energy, water, health, food security, information and communication technology, identity
- Content, processes and the roles of actors and stakeholders in the urban planning profession change rapidly
- The urban planning profession should reinvent itself, join forces and take a more active or activist position in the planning of cities











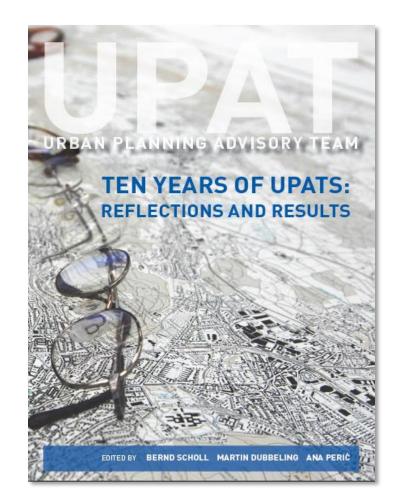








- The UPAT Programme Initiative: From Problems to Action for improving Cities around the World
- Analyses of other Collaborative Test **Planning Procedures**
- Overview and analysis of 10 years and 24 UPAT workshops: topics, scope, scale
- Reflection on 8 UPAT workshops
- Lessons from the 2014 UPAT Seminar, organised by ETH Zürich and ISOCARP
- Future Advances in the UPAT Programme





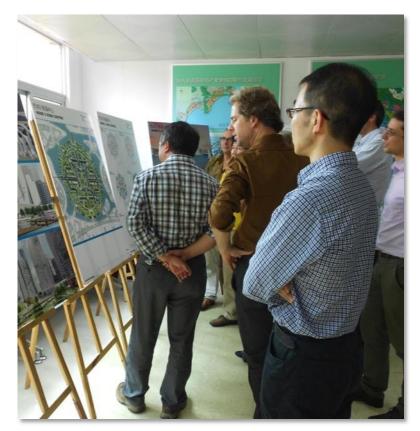








- We do the workshops and training programmes for our members ...
- ... and to generate income for ISOCARP
- It is not a charitative activity
- We receive 40-50 applicants on every Call for Candidates
- We select new and veteran team members to pass the flame. The best can become team leaders and rapporteurs
- The collateral effect is that we have a worldwide pool of 100+ active and experienced planning professionals





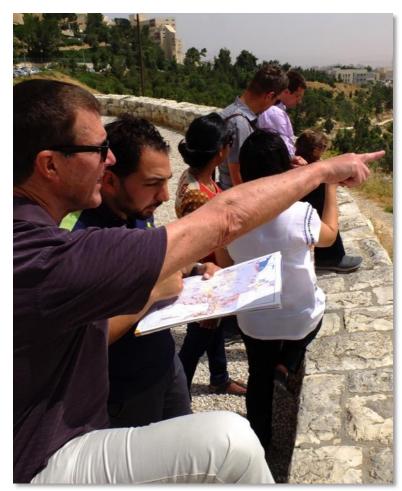








- Planning and transformation of cities need to be high on the political agenda as successful and adaptive cities are motors of the economy
- Connect Cities and stimulate the exchange of knowledge and experience
- Focus on the 'Next Generation' of planners: 'innocence' is much more effective than 'seniority'
- Offer Young Planning Professionals the opportunity to travel, to interact and to gain experience in other cities.











### UPAT Urban Planning Advisory Team International Society of City and Regional Planners











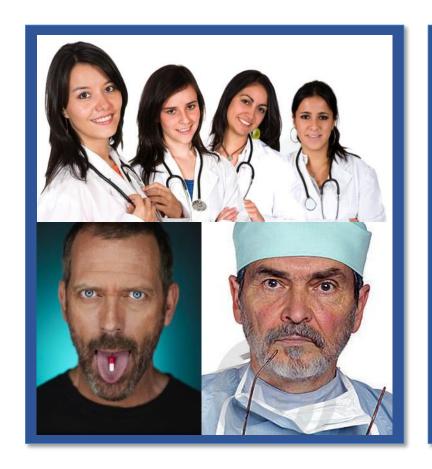


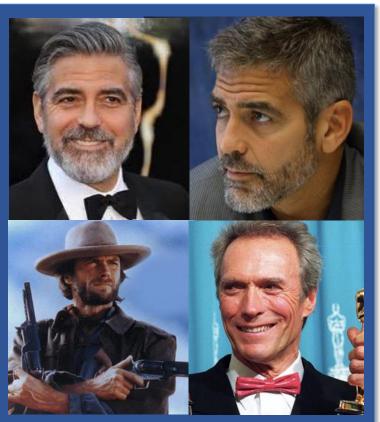


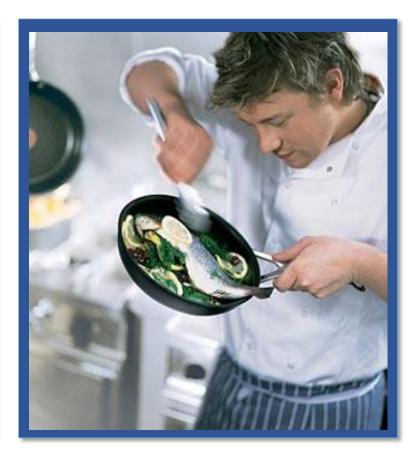
- 4-6 weeks for the Site Visit, Scope of Work, Terms of Reference, Budget and Planning, Call for Candidates
- 4-6 weeks for Team Hunting and for Selecting a Team with clear roles
- 1 week for the UPAT Workshop
- 4-6 weeks for every second or third Workshop
- 4-8 weeks for a Report or a Magazine
- Trends: Capacity Building and Intensive Training, Co-Creation and Co-Production
- Experience: Mixed teams are most successful and productive











What is our role in addressing urban challenges and contributing to urban solutions? That is to take a more active position.

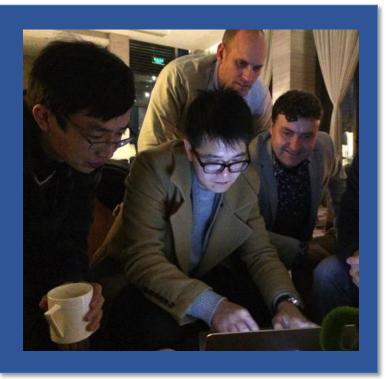




How do the Sustainable Development Goals, the Next Economy, and the Next City effect *your* profession?









Follow urban trends and urban economy carefully.

Analyse and share your data in open platforms.

Get involved in *smart urbanism* for making sustainable cities.





JOIN ISOCARP ON

WWW.ISOCARP.ORG

Thank you for your attention. I suggest we meet again in Portland, ISOCARP Congress 24-27 October 2017: www.ISOCARP.org