









WORLD

URBAN



Martin Dubbeling, Urbanist @ Connecting Cities Vice President UPATs @ ISOCARP

'Ten Years of UPAT Experience'

10 January - Dubai 16 January – Kabul 2 February – Barcelona 17 March - London 26 May – Nanjing 01 June - Berlin 06 June – Amsterdam 12-16 September - Durban













ISOCARP: to assist in a growing demand for exchange of knowledge and experience towards liveable and sustainable cities and smart urbanism





The City We Need

ISOCARP

Knowledge for better Cities







For UN-Habitat we have translated the Sustainable **Development Goals into** ten "Urban Principles"



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The City We Need

UN@HABITAT FOR A BETTER URBAN FUTURE





The 10 'Urban Principles' of the 'City We Need':

- 1 ... is socially inclusive and engaging
- 2 ... is affordable, accessible and equitable
- *3 ... is economically vibrant and inclusive*
- 4 ... is collectively managed and democratically governed
- 5 ... fosters cohesive territorial development
- 6 ... is regenerative and resilient
- 7 ... has shared identities and sense of place
- 8 ... is well planned, walkable, and transit-friendly
- 9 ... is safe, healthy and promotes well-being
- 10 ... learns and innovates















ISOCARP Knowledge for better Cities

- The International Society of City and Regional Planners
- 800 members worldwide in over 80 countries, founded in 1965
- Connected with UNDP, UNESCO, the World Bank, UN-Habitat (MoU)
- Worldwide and international society and network organization
- Meeting place of national governments, metropolitan regions, universities, cities, consultancies
- Congresses, awards, publications, workshops and training programs





















I S O C A R P Knowledge for better Cities

- ISOCARP has organized around 80 Young Planning Professionals (YPP) Workshops and Urban Planning Advisory Teams (UPATs or Urban Labs), Intensive Training Programmes and Regional Seminars on most continents
- YPPs are intensive workshops with 20-30 participants
- UPATs are international teams with 5-10 ISOCARP experts
- Our keys of success: 'innocence and experience', 'active team hunting', 'mixed teams' and 'dissemination'

















ISOCARP **Knowledge for better Cities**

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);

TEN YEARS OF UPAT

REFLECTIONS AND RESULTS

Shantou, China 📷 (2013); Perm, R Wuhan, China Railway system Natural Park Metropolitan A (2008); Guadal Cuenca, Spain (2008); Sitges, Schwechat. Aust

The Netherland

Centre Shantou dge Hub (2012); itges, Spain (V) -

and Well-being, Games Urban Historic Centre Plan (2007); 2007); Rijswijk, an Hub (2007):

Upgrading and Mobility for the Historic Sitges, Spain (II) 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).

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













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



VIGSRP SOCAR

- **ISOCARP** Knowledge for better Cities
- 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 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, 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









UN@HABITAT FOR A BETTER URBAN FUTURE



Rapid urbanisation does not result in Where this laeves traditional forms of coles'

Urban growth in-its traditional form is unlikely to play a significant rule in accommodating the next three billion beaple is unben environments. These people will be living in the 'sity', But not implanced, incremental extensions of existing cities nor in newly-planned cities. Repid urbanisation, spreading around growthzines, ports, eriports, mining districts and transport carridars, will be orban but newoity' feel, estensive, lass structured, more dynamic, more spontaneous and in some ways approaches and new solutions. more involve than more familiar forms of urban preeth.

stamming was one of the critical questions addressed in this project. We carcilofed that contemporary planning approaches and the use of familiar models of urban form (for asample, the metropoliten region with core, sectors, comdors and subregional cannot be applied to these 'non-city' rapidly urbanising regions. Attempts to apply these models are EAsty to fail in both diagnosis and prescription More importantly, such attempts are likely to fail to capitalise on the potential of these regions to paramete new medals, new



Jeremy Dawkins

The fate of the planet seems to hang on how well mass urbanisation is planned and managed over the next few decades. An ISOCARP Urban Planning and Advisory Team, meeting in Singapore in July 2018, developed a fresh analysis of rapid orbanisation and propased radically new approaches to achieving sustainable urban regions IEOCARP, 20181 This article outlines the team's findings, including the likely patterns of land use in the sustainable urban regions of the future, and presents the team's ten 'anactical solutions' - realistic but meaningful first steps which can be implemented immediately, everywhere,

The team was commissioned to the Philips Center for Health and Well-Being, whose generous support is gratefully acknowledged. The members of the team were Jeremy Dankins (Team Leader), Nartin Dubbeling (URK? Raporteur), Antonia Cornere, Nadyo Nilina, Prenciaco Pérez, Or Awais Piracha and Luc Vrolijka. Tragically, Luc auflered a fatal stroke on 1 August 2011, depriving up of a highly valued biand and colleague. Nette of a genericus and lowing partner, and the world of gifted architect, planner and urban designer. We express our conditioners to his family and friends and to all of the ISOCARP community who knew him.

The report is available at www.iescarp.org/Neudmin/user_upized/vetwork/ISOCARP_UPAT_ fival_20110114.pdf



Figure 1. The UPAT same at work From hell to cight, Martin Dubbeling, Amon Firm Int, Nador Allina, Los Wolfde, Francisco Fillins, Antonia Cornare and develop Database

Fundamental principle	"Practical selution"	The more urban, the more innovation	'Budget for the arts'
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Example 1: Singapore, Liveable Cities in a Fast Urbanizing World for Philips Centre of Liveable Cities













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





























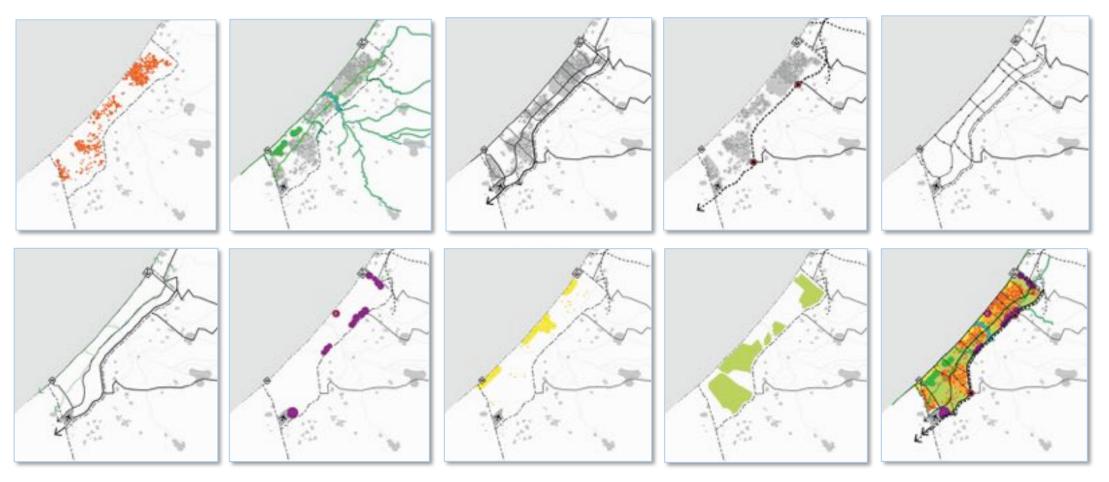


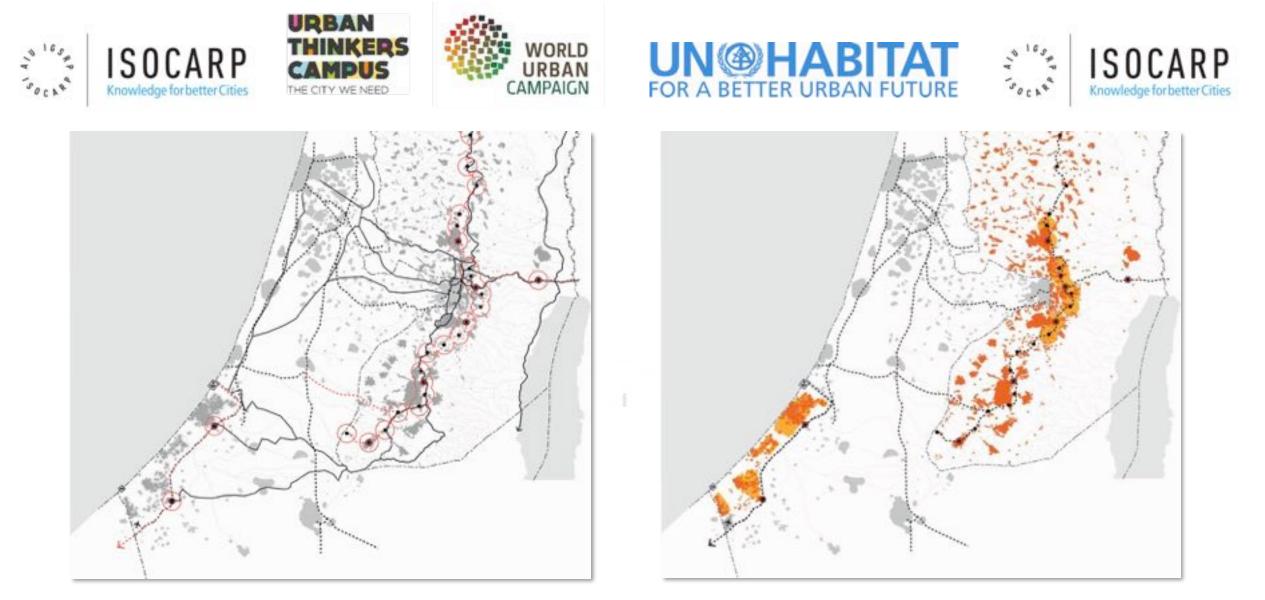


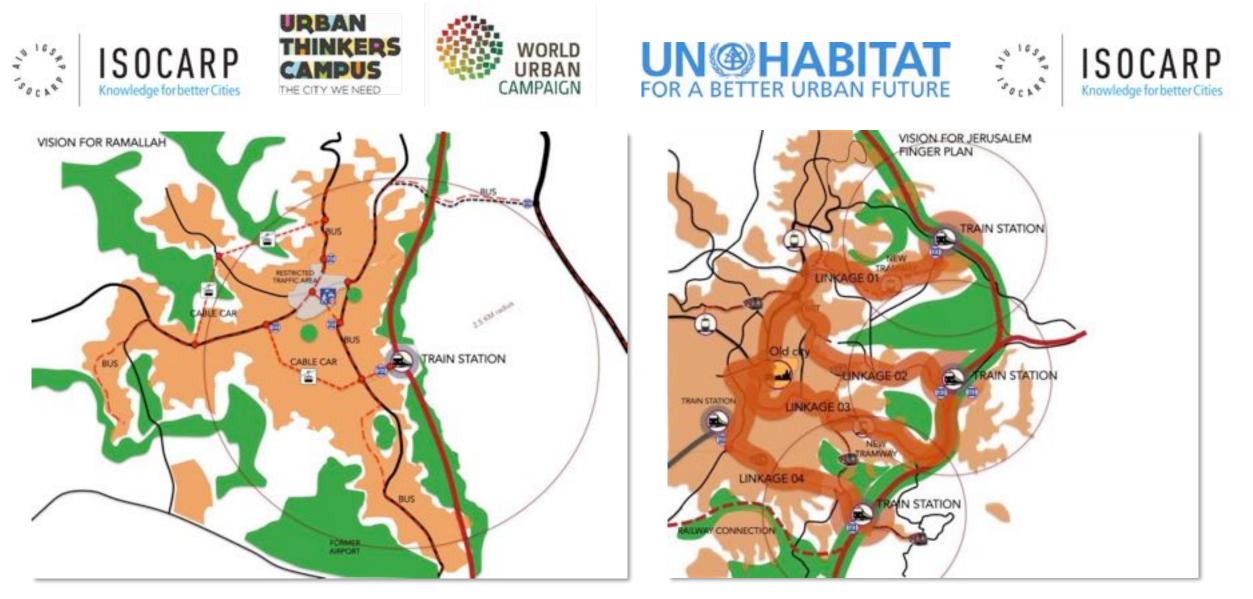


























January 2016: Scoping mission and field trips in and outside Kabul for UN-Habitat and Ministry of Urban Development Affairs

















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







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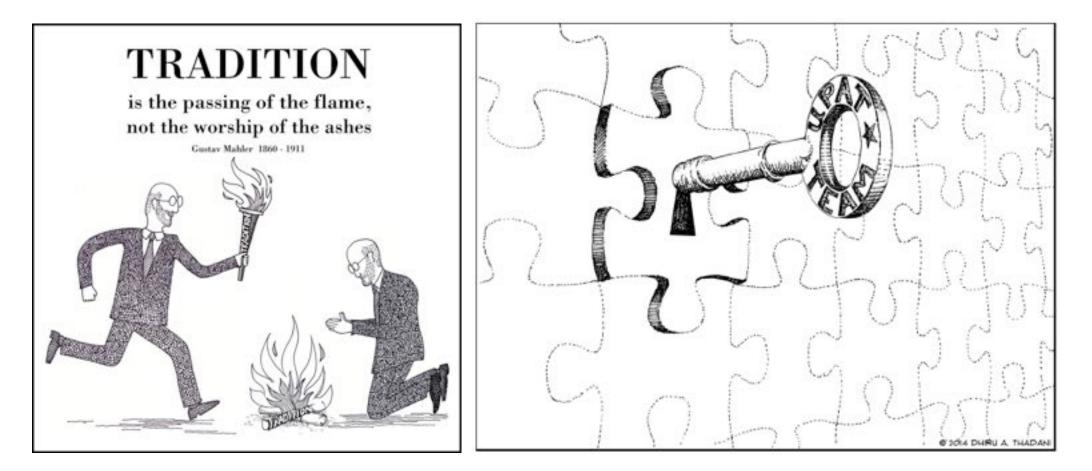
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Policy and practical recommendations



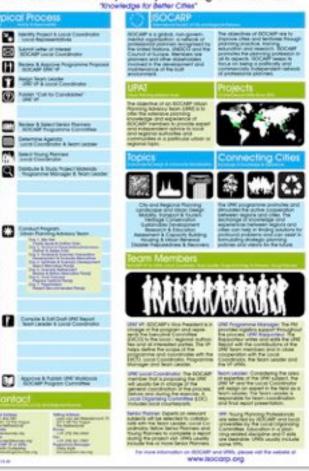








UPAT Urban Planning Advisory Team International Society of City and Regional Planners



UPAT Programme

- 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





Issue 2 November 2015

Gaza

Planning for the State of Palestine

Creating productive

From quick urban interventions to

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ISOCARP Knowledge for better Cities



- We do the workshops and training programmes for our members and to generate an 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













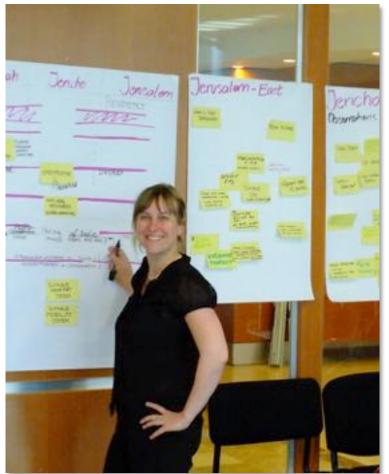






ISOCARP Knowledge for better Cities

- 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.















What the role of urban planners and designers in the present age of smart cities? That is to take a more active position.













What can we learn from other professionals, like doctors, actors and chefs? That is to take a more active position.

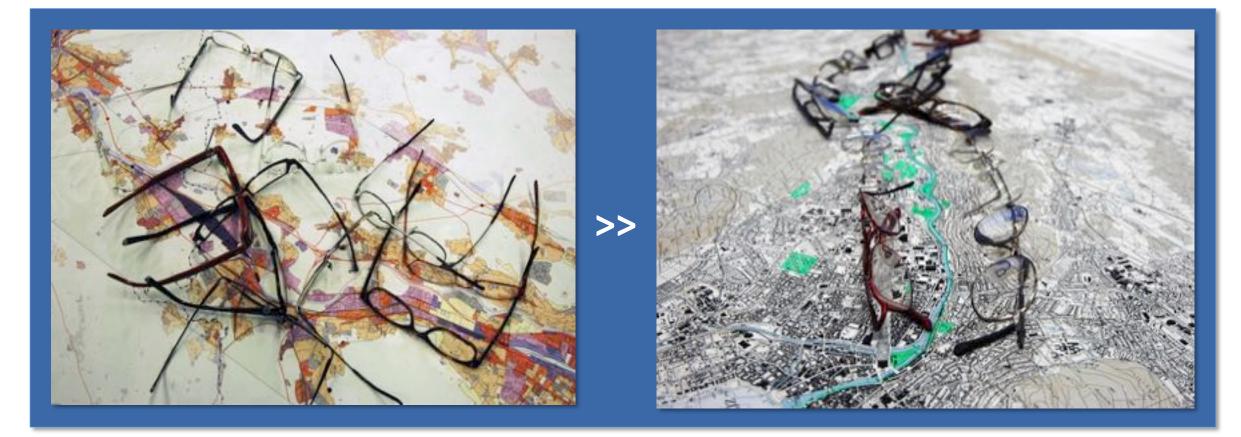












What is our role in addressing urban challenges and contributing to urban solutions? That is to take a more active position.















Thank you for your attention. I suggest we meet again in Durban 12-16 September, 'The Cities We Have vs. The Cities We Need'