Newsletter | Issue 8

Meet the New TOD CoP Co-Leads

Dear TOD CoP members,

We are happy to introduce you our new CoP co-leads from Transport GP: Felipe Targa and Shigeyuki Sakaki. Felipe and Shige took over the leadership from Gerald Ollivier and will continue working with Wanli Fang and Chyi-Yun Huang as the co-leads of the TOD CoP.

Felipe Targa is a Senior Urban Transport Specialist working at the World Bank. Former Colombia’s Deputy Transport Minister, university-based CityLab Director, and 20 years of experience in the public sector, multilateral development institutions, and research from academia. Advocate of bicycle urbanism, placemaking and human-scale cities. He holds a master’s degree in City and Regional Planning from the University of North Carolina and advanced to Ph.D. candidacy in Transport Systems from the University of Maryland.

Shige Sakaki is a Senior Transport Specialist, currently working as Transport Sector Coordinator in the Vietnam Office. Shige currently works on lending and technical assistance projects on Bus Rapid Transit, road, railway, Transit Oriented Development and Land Value Capture. Prior to joining the bank in 2011, Shige was with the Japanese Ministry of Land, Infrastructure, Transport and Tourism for 15 years, where he worked on urban transport, land use planning, urban redevelopment, and flood management. Shige holds a Master of Public Administration degree from Harvard Kennedy School and Master of Civil Engineering from Kyoto University. He is a registered Professional Engineer and Land Readjustment Planner, and a certified Meteorologist in Japan.

We would like to take this opportunity to express our deep thanks and appreciation to Gerald Ollivier for his leadership of the CoP since 2016. As one of the founders of this initiative, he put too much effort to throughout the years. He did not only build up a community of people around the topic of TOD but also involved in leading several publications on this topic, including but not limited to Transforming the Urban Space through Transit-Oriented Development: The 3V Approach and TOD Implementation Resources and Tools which already have became important resources of in the TOD realm.

We are looking forward to seeing you in our next TOD-CoP Gathering on December 18th and wish you all happy holidays in advance!

Wanli, Felipe, Shige, Chyi-Yun, Gunes

Save the Date

DECEMBER 18, 2019

Annual TOD CoP Gathering
Key Take-Aways From Recent TOD Projects

Come and join us for our annual get-together and meet the new CoP leads. The session also feature presentations on recent TOD projects and developments from different regions including Africa, South Asia and Latin America. Stay tuned for details!

RSVP & ADD TO THE CALENDAR

Recent Events & Activities

Barriers and Challenges in the Implementation of TOD Projects in LAC

TOD CoP and Urban LCR Unit organized a BBL to showcase some of the progress made by selected LAC cities in assessing, enabling, designing, financing and implementing TOD projects. The presentation was based on the results of the TOD City Academy held in Sao Paulo in September 2019, where 12 LAC cities gathered and shared their progress and main barriers in implementing integrated transport and urban development projects.

TOD City Academy: Implementation of urban development and transport integrated projects

Two-day interactive workshop was organized within the framework of GPSC’s 3rd Global Meeting which was held in Sao Paulo on September 16, 2019. Lead by our CoP core team member Santiago Arias and co-lead Felipe Targa, the session brought together government officials from 12 Latin American and Caribbean cities and 4 Chinese cities, internal technical teams and international experts, to help delegations identify barriers, challenges ahead and an action plan to implement TOD projects in their cities.

The TOD Workshop: International and Domestic Best Practices of Analysis, Planning and Implementation

As part of the implementation support under the GEF SCIAP project, World Bank organized a workshop on transit-oriented development (TOD) in Beijing on May 15, 2019. The aim was showcasing international and domestic best practices of TOD. Lead by the CoP co-lead Wanli Fang, the one-day event hosted distinguished TOD experts from academia, industry and think tanks to share the process of analysis, planning and implementation.
Special Session on Railway Station Redevelopment at WCTR

The World Bank organized a special session at the 15th World Conference on Transport Research Society (WCTR) conference which was held at Indian Institute for Technology (IIT), Mumbai on May 28, 2019. The conference brought together experts from all parts of the world, to share cutting-edge research and advanced state-of-the-art practices. The objective was to report on the new guidebook developed by the World Bank which delves into 7 case studies namely Italy, Spain, Denver, San Francisco, Australia, Japan and Malaysia, that have attracted private-sector investment to renew and expand stations, to leverage underutilized air space and adjacent land, and to create transit-oriented developments around stations.

On May 30th, this time a smaller workshop was organized for the core team of Indian Railway Station Development Corporation (IRSDC) undertaking similar projects in India. Another workshop was organized for the Chairman of the Railway Board and the IR board members and select officials from the Rail Land Development Authority (RLDA) and Indian Railway Stations Development Corporation Limited (IRSDC) on the same day. After an introductory presentation on the guidebook the concerned delegates presented their respective case studies.

In Case You Missed

Singapore Urban Hub Learning Series organized two sessions. Watch the recordings:

- Transit-Oriented Development in Progress: Principles, Misunderstandings and Updates
- Assessing Physical Environment of TOD Communities Around Metro Station Using Street View Photos and Machine Learning Modules

Project Updates
The Real Estate Development valuation analysis for the TOD pilot project around Sáenz Peña train station in the Metropolitan Buenos Aires is completed. The plot to develop a pilot project, located in the municipality of Tres de Febrero, was previously selected by the Team, based on a study for the identification of potential areas for TOD in the Metropolitan Buenos Aires. The project aims to reconvert a 2.5 hectares public plot in a multimodal public transport node with housing opportunities, offices, shops and public spaces and to enhance connectivity between Tres de Febrero and the City of Buenos Aires. The sale of the land aims to finance a tunnel to remove a level crossing which is required for improving the rail frequency. A high-level meeting to decide next steps was organized at World Bank’s office with the presence of the Mayor, the Director of the National Asset Management Agency (AABE) and the Secretary of Transport. Participants agreed that the best option is to define a general masterplan for the area, divide the land and sell it in phases over time and start to generate a cashflow to pay for basic infrastructure and align the other selling with the funds needed for civil works.
Overview of the Ongoing TOD Projects

Update of all World Bank TOD-related projects on a map and table organized by city and topic studied. For an Excel workbook of project statuses with further details, email Gunes Basat (gbasat@worldbank.org)

Please also share with us your projects with TOD components and we add them to our map and matrix table!
### City Scale
- Land Use Policy and Strategy
- Legal and Regulatory Framework
- Integrated Land Use and Transport
- Modeling of TOD
- Leveraging Private Sector
- Real Estate Review
- Improving Accessibility around Stations
- Capacity Building
- Governance

### Corridor Scale
- Understanding Transformation Potential
- Integrated urban transport development
- Legal and Regulatory Framework
- Design and Planning Guidelines
- Feasibility Study
- Operational guide
- Accessibility Plan and Integrated Transport
- Financing Scheme
- Urban Design
- Citizen Engagement
- Capacity Building
- Evaluation
- Social housing

### Station Scale
- Feasibility Study for PPP and TOD
- Structuring
- Conceptual Design
- Accessibility planning
- Case Studies
- Public space at local scale

### Recent Resources

#### TOD Corridor Course Modules in Chinese
Developed with the help of TOD CoP, WB/WRI
Corridor Course is also available in Chinese now.

#### TOD Implementation Resources and Tools
New tools, references and checklists to assist the implementation process.

#### TOD Policies & Station Area Development in Asian Cities
ADB publication on promotion of TOD policies will be a key to the progression to transit cities.

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**Coming Up**

Transforming Transportation is the
annual conference co-hosted by the World Bank and WRI Ross Center for Sustainable Cities. The theme of this year’s conference is “Connecting People for Sustainable Growth.” This invitation to register is nominal and non-transferable. Public registration will open at a later date.

Register here.