



**\_Task Force 4**  
Economic Effects of Infrastructure Investment and its Financing

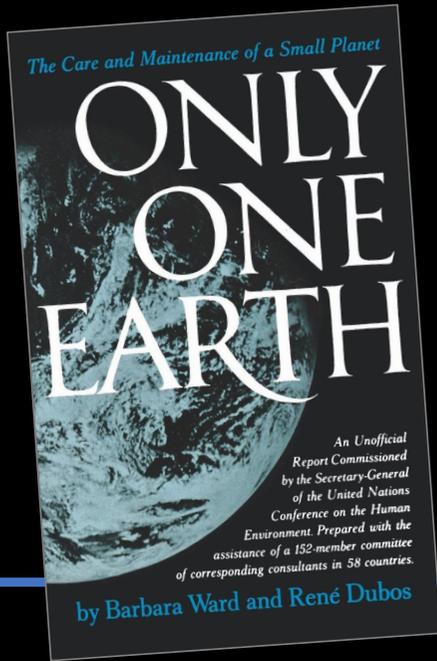
Filling the  
Infrastructure Financing Gap  
**Innovative Tools to Assist  
Urbanization**

Keisuke Yamaguchi, Setouchi Art Triennale, 2013 ©. « Walking Art »

**Nicolas J.A. BUCHOUD**  
President, The Grand Paris Alliance – Co-chair, TF4

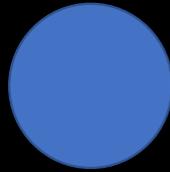
**T20 Japan Summit**  
Tokyo May 26-27 2019

RURAL



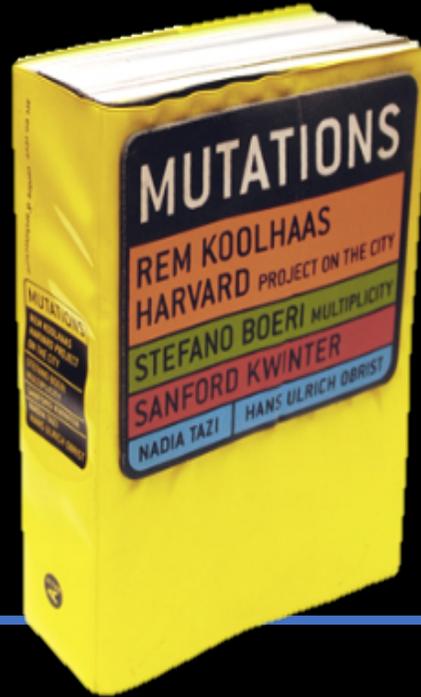
1970'S

SHIFT



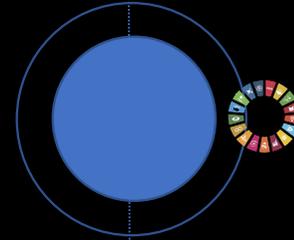
Economy  
Institutions

URBANIZING



2000'S

SHIFT



Economy  
Society  
Institutions ? ?

URBAN



2020'S



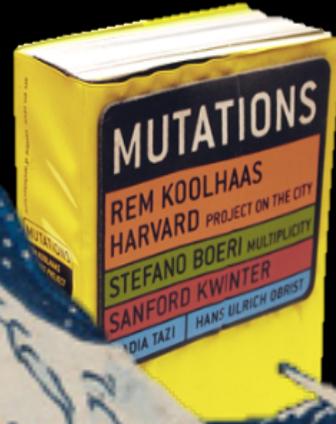
URBANIZATION

URBAN

SHIFT



Economy  
Society  
Institutions



## **\_Challenge**

what infrastructures for a world of 1,000 metropolis?

## **\_Focus**

rethinking the governance of infrastructures + urbanization

## **\_Impacts**

anticipate the impacts of the upcoming [#Infrastructure tsunami](#)

(re)build long-term models: connecting infrastructure development + governance & design of urbanization + earth system research

## **\_Additional Proposal**

reviewing research infrastructures as a cornerstone of *infrastructures for development*



ありがとうございました！

**Thank you!**

Nicolas J.A. Buchoud  
President of the Grand Paris Alliance for  
Metropolitan Development (Cercle Grand  
Paris) - [info@cerclegrandparis.org](mailto:info@cerclegrandparis.org)

**Tokyo – Toranomom Hills – 26.5.19**