

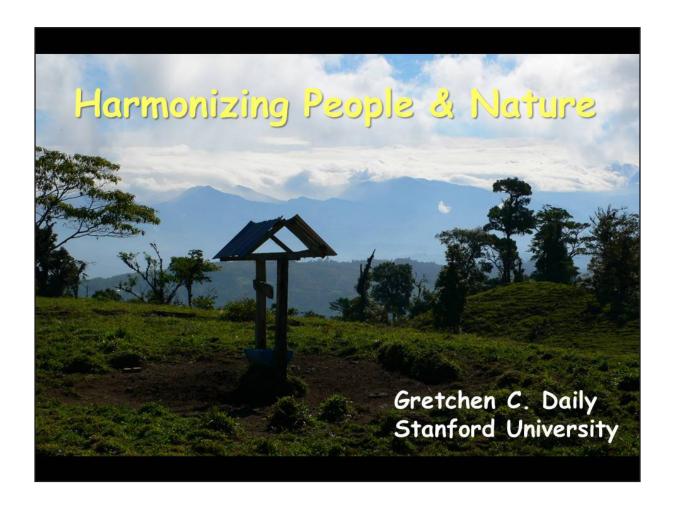
2017 Blue Planet Prize

### グレッチェン・C・デイリー教授 講演スライド集

[ Harmonizing People and Nature ]

Professor Gretchen C. Daily Slides for the Lecture

"Harmonizing People and Nature"





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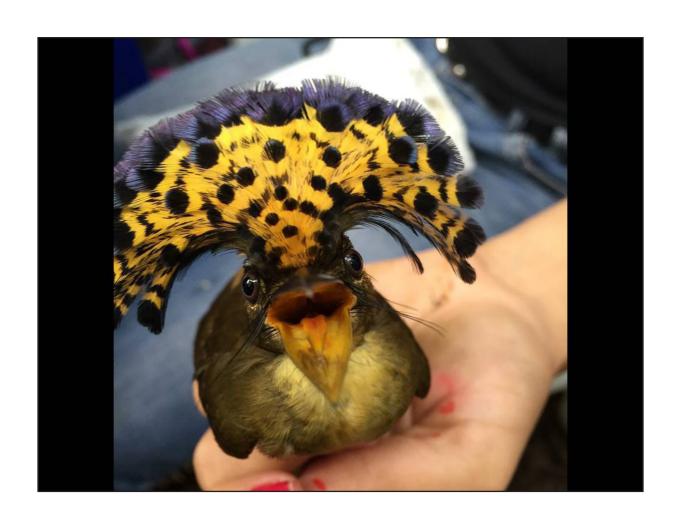
### A Recent History

1991 – knowledge foundation



## Harmonizing people & nature?









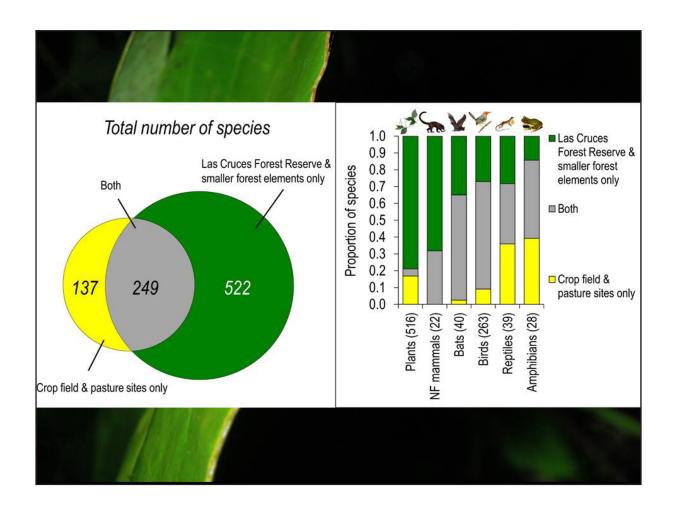


















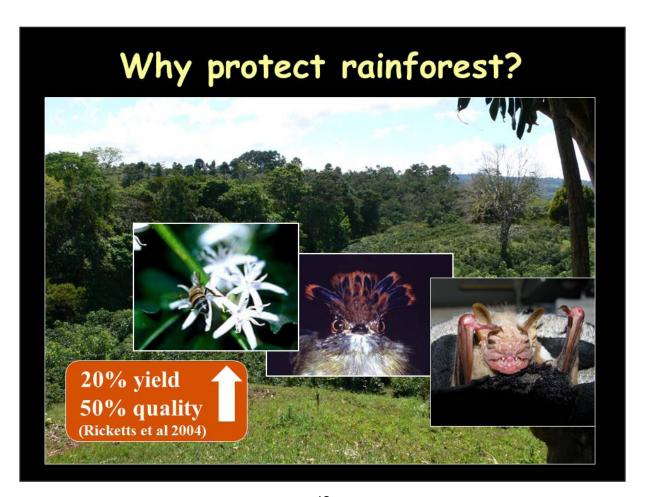


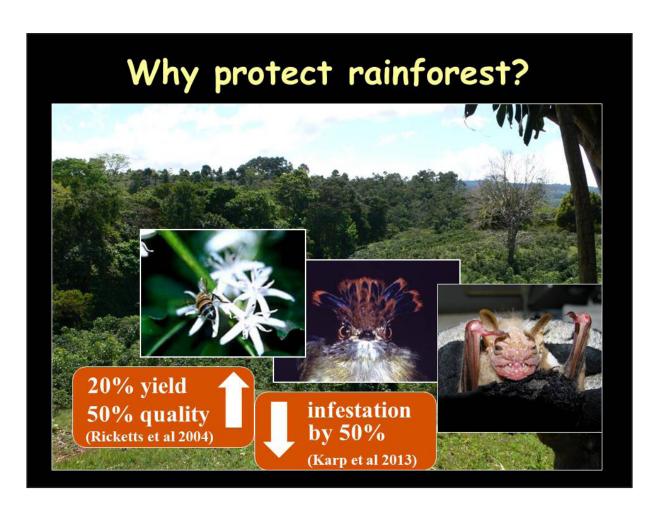


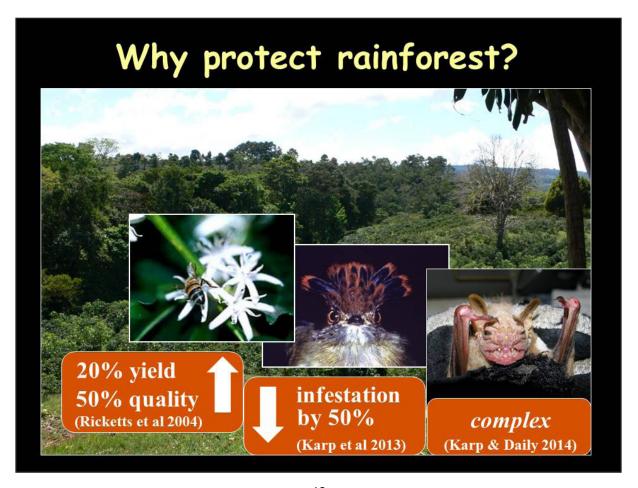
















1991 – knowledge foundation

1996 - real-world, pioneering cases



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### A Recent History

1991 – knowledge foundation

1996 - real-world, pioneering cases



1991 – knowledge foundation

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### A Recent History

1991 – knowledge foundation

1996 - real-world, pioneering cases



1991 – knowledge foundation

1996 - real-world, pioneering cases

2006 - systematizing a universal approach

33

### A Recent History

1991 - knowledge foundation

1996 - real-world, pioneering cases

2006 - systematizing a universal approach

natural capital





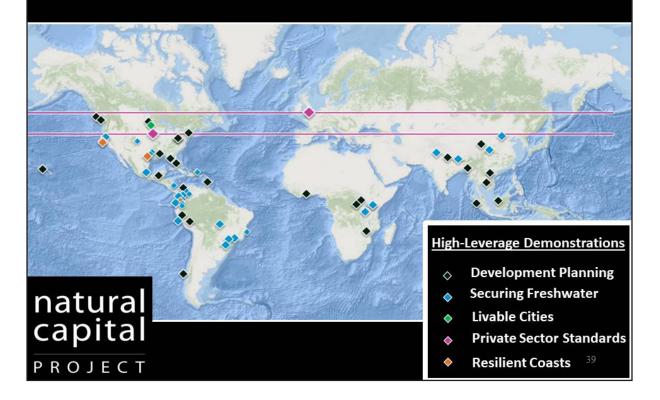


1991 - knowledge foundation

1996 - real-world, pioneering cases

2006 - systematizing a universal approach

2016 - mainstreaming & scaling



### A Recent History

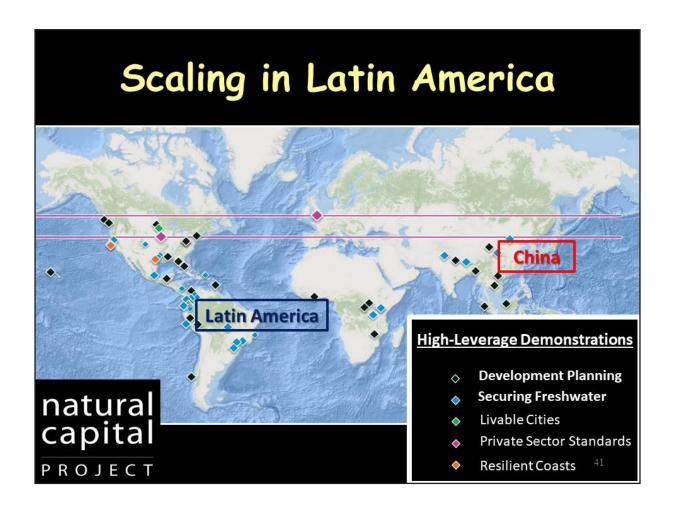
1991 – knowledge foundation

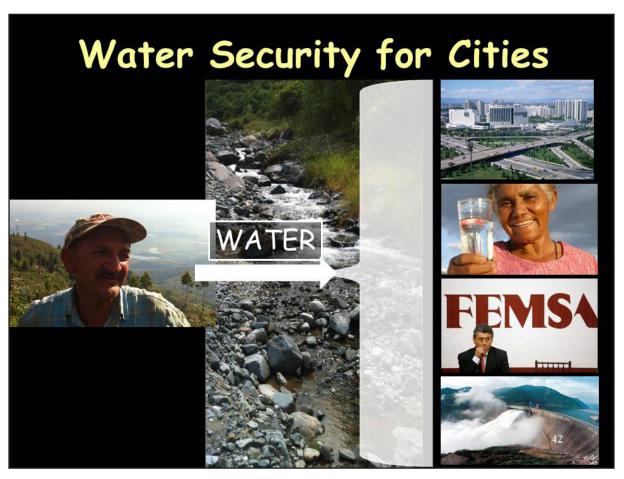
1996 - real-world, pioneering cases

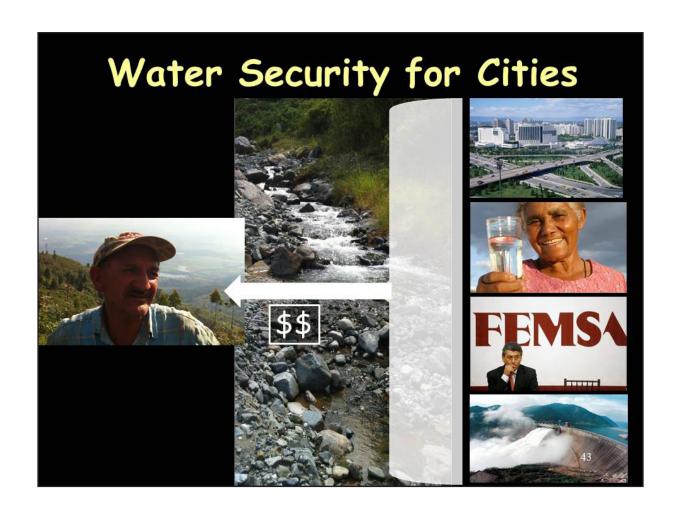
2006 - systematizing a universal approach

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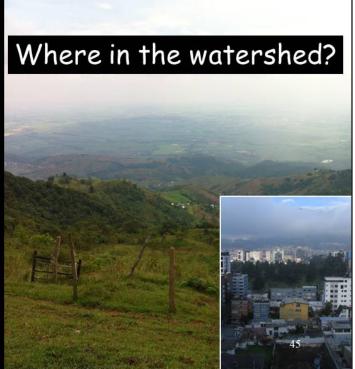
## Targeting Investments

### Which activities?





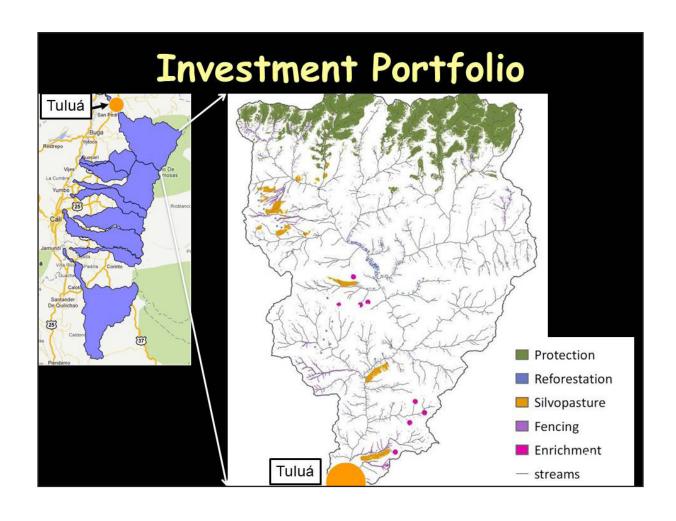


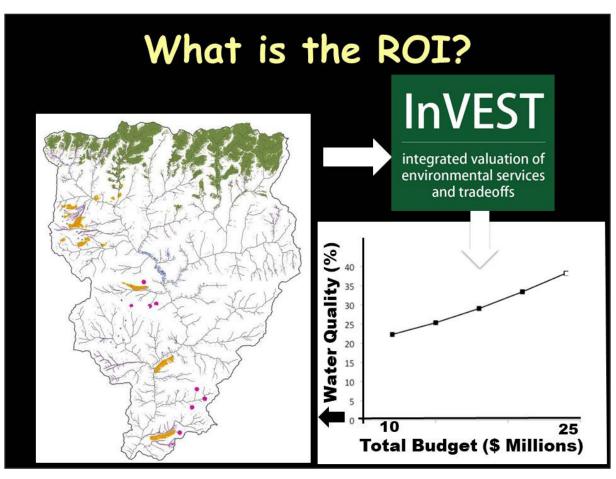


### Investment Portfolio

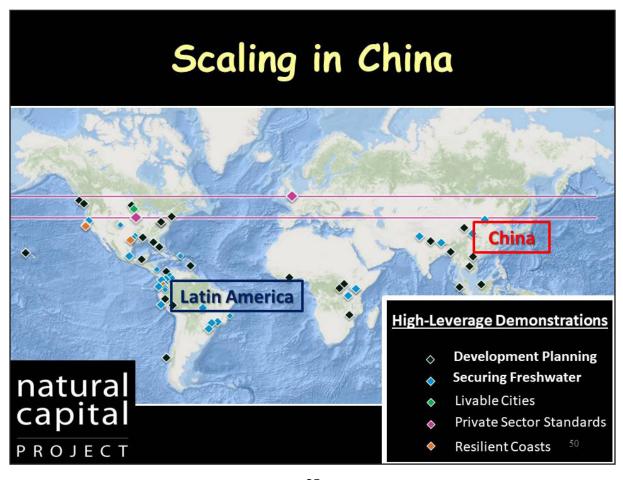


Cauca Valley Colombia

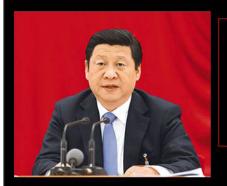








### Development & Security in China



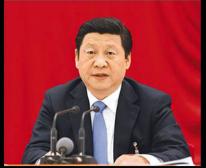
China's Dream:

The Ecological Civilization of the 21st Century

Clear waters and lush mountains are gold and silver.

We will not trade them for gold or silver.

### Development & Security in China



China's Dream:

The Ecological Civilization of the 21st Century









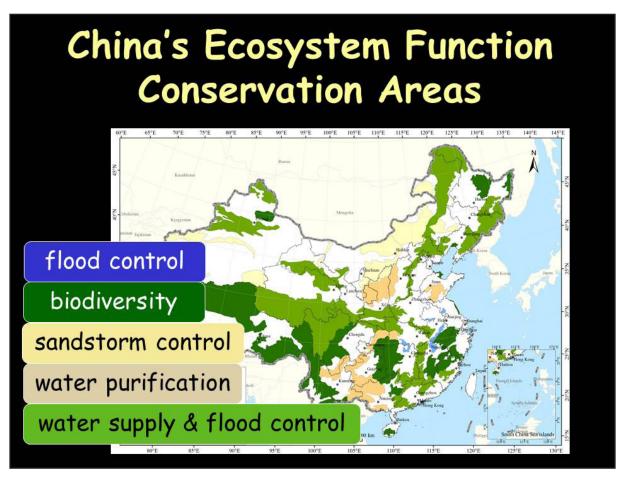
### Development & Security in China



China's Dream:

The Ecological Civilization of the 21st Century

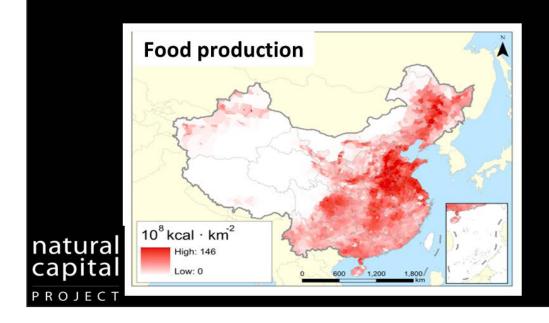
- 1. Where and how much to protect?
- 2. How to secure nature and livelihoods?
- 3. How to move beyond GDP?



# 200 M people being paid to restore natural capital natural capital PROJECT



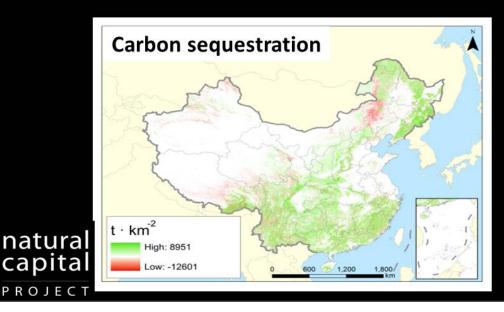
### SYSTEM OF NATURAL CAPITAL ACCOUNTS



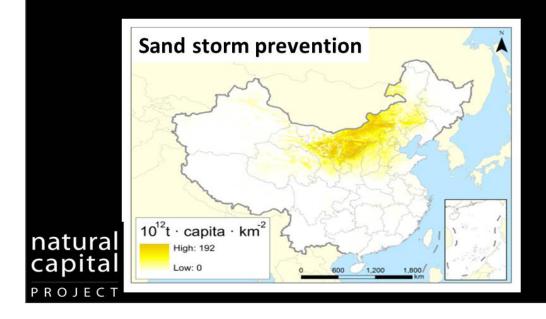
57

### Mainstreaming the Values of Nature

### SYSTEM OF NATURAL CAPITAL ACCOUNTS



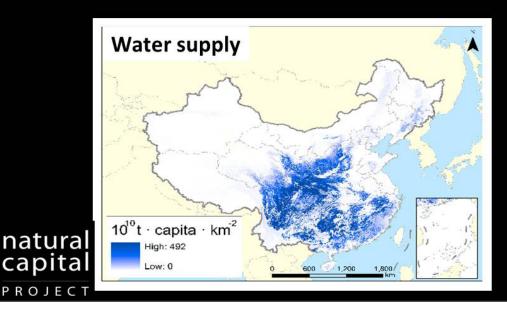
### SYSTEM OF NATURAL CAPITAL ACCOUNTS



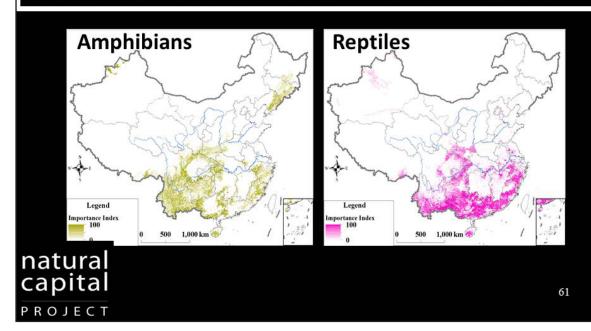
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### Mainstreaming the Values of Nature

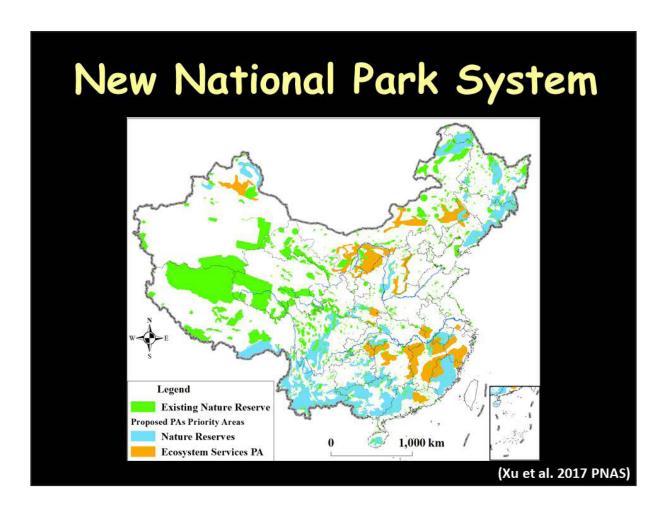
### SYSTEM OF NATURAL CAPITAL ACCOUNTS

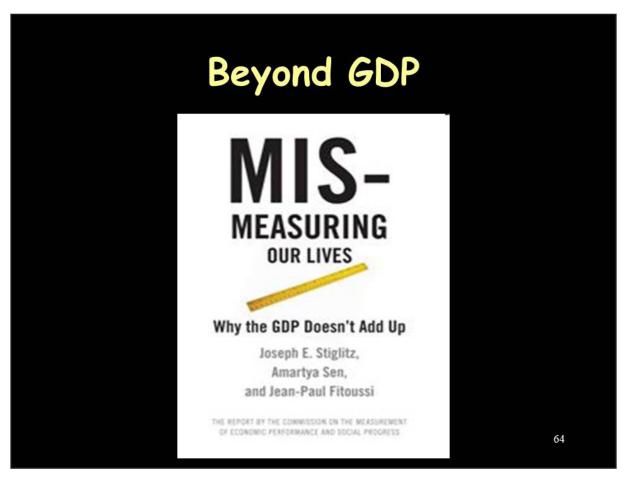


### SYSTEM OF NATURAL CAPITAL ACCOUNTS









### Gross Ecosystem Product



GEP - the total value of ecosystem goods and services supplied annually

- China State Council, March 2014

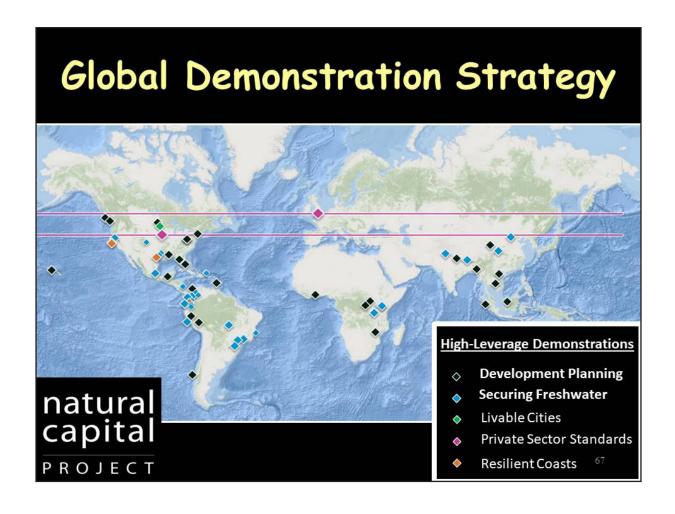
### A Recent History

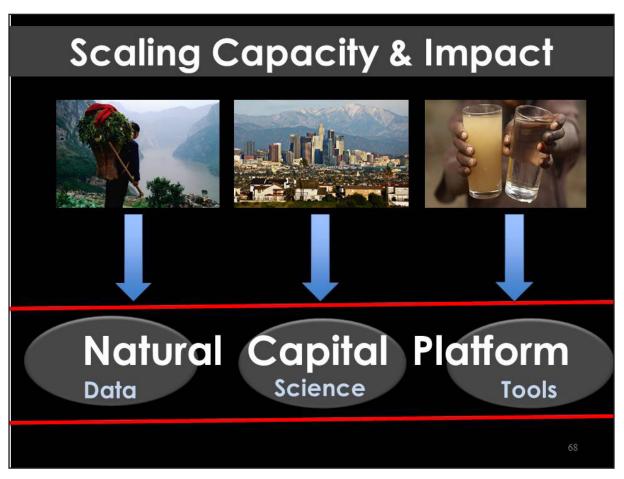
1991 – knowledge foundation

1996 - real-world, pioneering cases

2006 - systematizing a universal approach

2016 - mainstreaming & scaling





### Revolution Unfolding

1991 – knowledge foundation

1996 - real-world, pioneering cases

2006 – systematizing a universal approach

2016 - mainstreaming & scaling

? 2026 - transformation to green growth



