



Connective Cities Lab

OCT 31ST - NOV 23RD 2021

My Way - Green Way

Design
Thinking

1 WHO are you helping?

Hari, Street Vendor from Lalithpur, Nepal



“We want to help Hari because he needs a secure and healthy working and transport environment and it would be game-changing if he would be able to have no risk or a secure and healthy space to travel and work”

WHAT is their problem?

Air Pollution



Road Safety, Dangerous Roads



Inadequate infrastructure and Services for small businesses using bicycles



3 HOW is it addressed currently?

non-integrated approach

focusing on motorized-transport
(fossil-fuel)

Only cycle lanes are not enough, stakeholders say

They want Department of Roads to make the Valley's roads more cycle-friendly but it is reluctant to do so.



“The city made the cycle lane but nobody uses it. There is no culture of following the lane discipline.”

Statement from the Department of Roads

4 HOW will you address it more holistically?

Providing Cargo Bicycle infrastructure and services



Multi-stakeholder involvement

Participation and comprehensive approach

Private-Public partnership



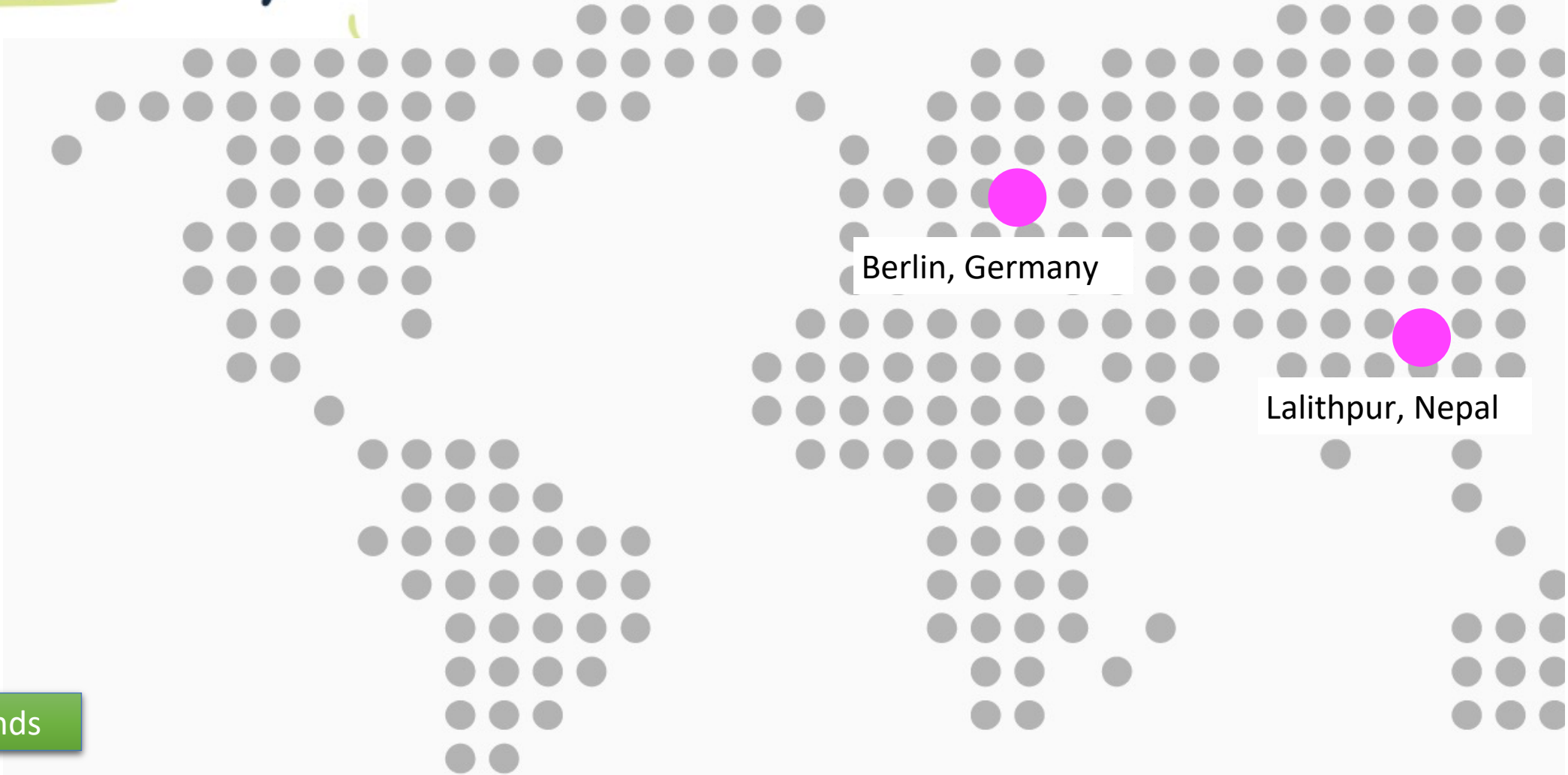
5 HOW much does it cost?

250.000 - 300.000 euros
initial investment

50.000-100.000 yearly operating costs



6 WHY YOU (your team)?



Different backgrounds

Get insights from other cities that have implemented the model

7 HOW will you ensure sustainable impact beyond your intervention?

Monitoring by University accompanying research

fostering a Shift from motorized to non-motorized transport

