

Viksit Bharat
needs

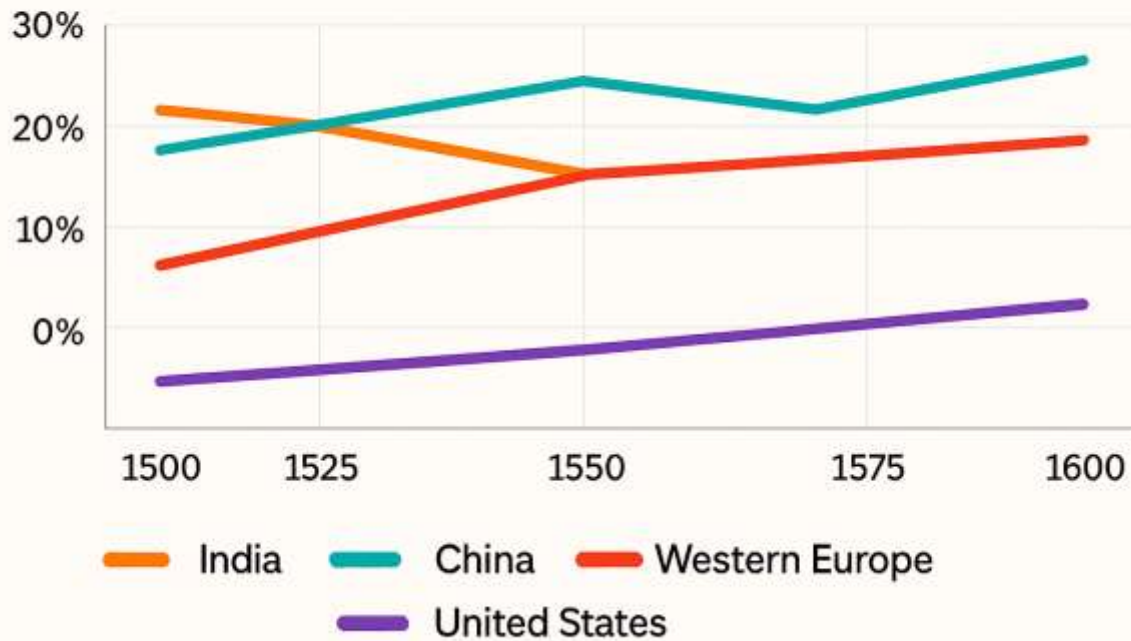
Geospatial Bharat

Transforming India

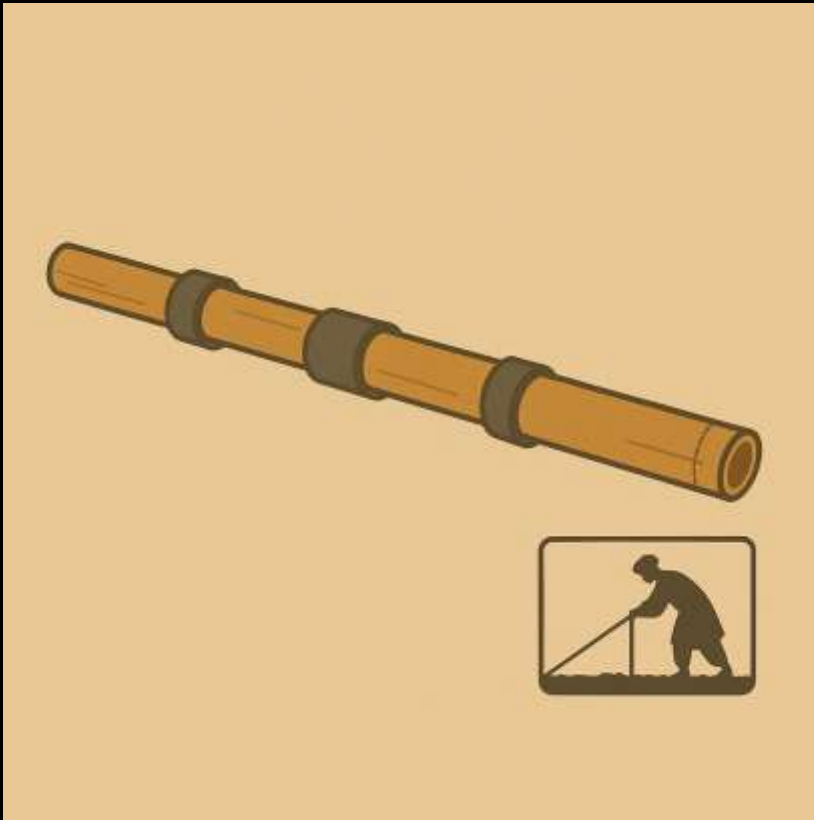


Viksit Bharat 500 years ago

SHARE OF WORLD GDP IN THE 16TH CENTURY



Geospatial tech sovereignty in 16th century

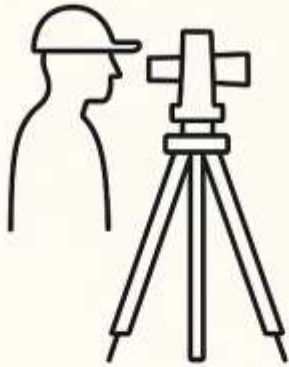


Todar Mal's 'Chain'

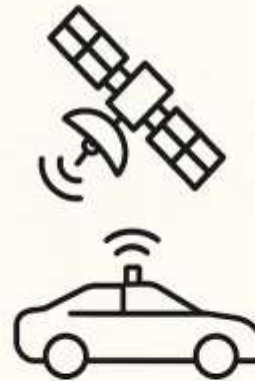
Geospatial leader to laggard

INDIA'S JOURNEY

PIONEERING



LAGGING

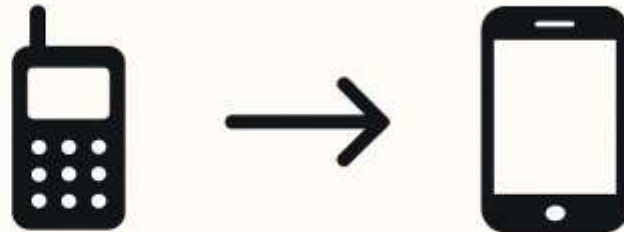


National security also at risk

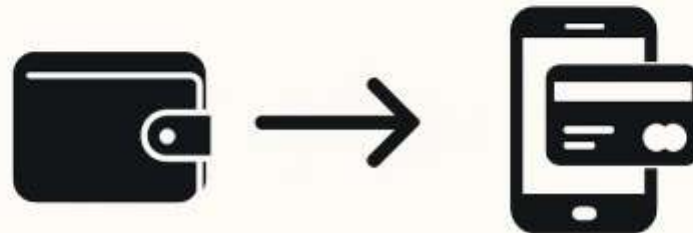


We know how to leap-frog

MOBILE TELEPHONY



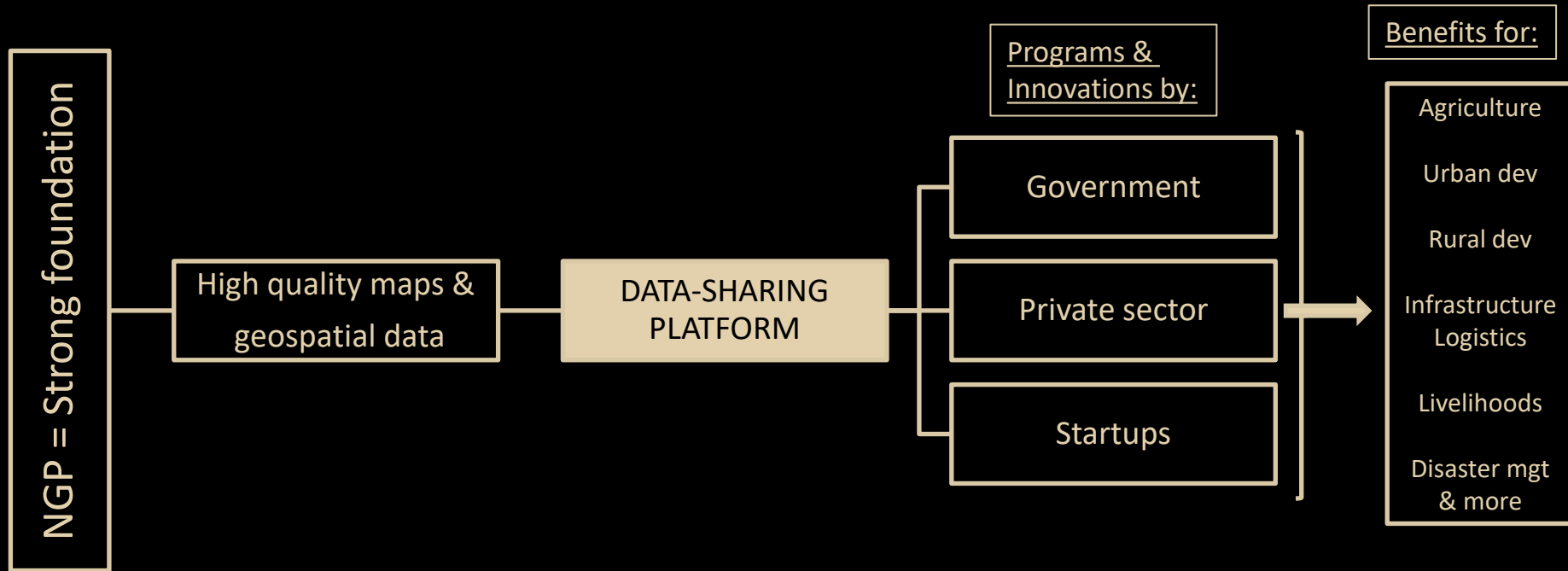
DIGITAL PAYMENTS



SPACE & GEOSPATIAL INFRA >>>>

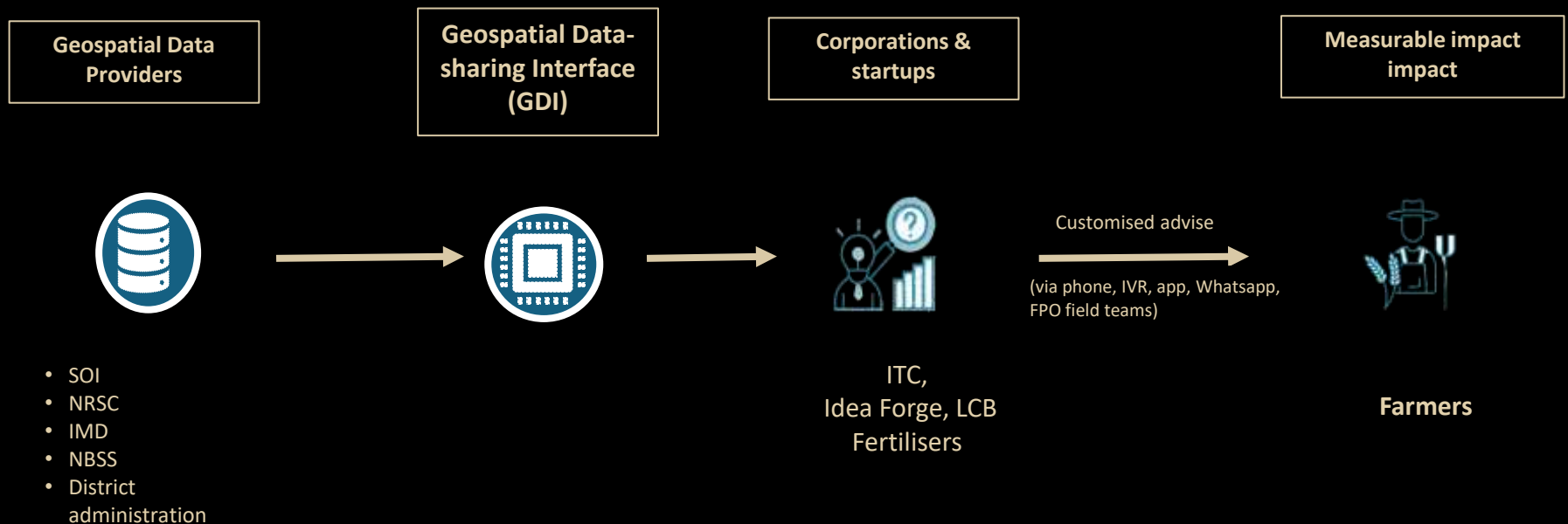
**ECONOMIC DEVELOPMENT & TECH
SOVEREIGNTY**

National Geospatial Policy >>>> Economic benefits



'Operation Dronagiri': Varanasi district

Rabi wheat crop. Dec'24-April'25



26,000+ farmers benefited. Measurable 15%+ increase in yield. 25% in farmers' net income

3 requests to Space & Geospatial community



**COMMON
CURRENCY**



COLLABORATION



**STRATEGIC
R&D**

Example: Developing a next-gen CAT-III landing system

GNSS, high-precision
positioning, etc.

(ISRO/IN-SPACe)

Hardware &
miniaturisation
(Semiconductor Mission)

Algorithms, automation
sensor fusion &
cybersecurity

(CyberPhysical Systems Mission)

CORS stations & High-
resolution data

(Geospatial)

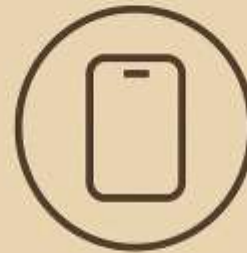
THE JAM TRINITY



JAN DHAN



AADHAAR



MOBILE

Thank You