

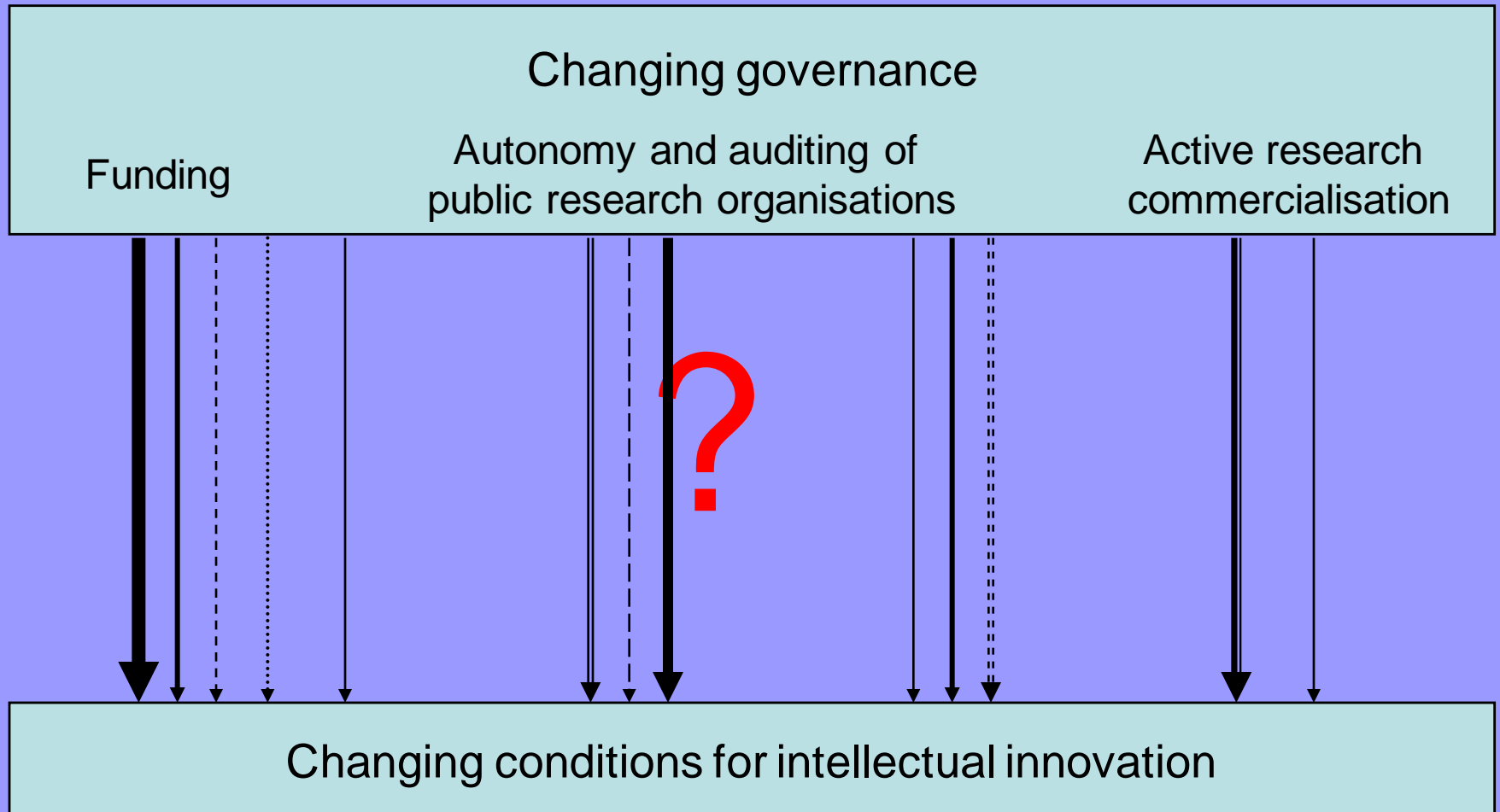
# Restructuring Higher Education and Scientific Innovation (RHESI)

**Question:** How are the changing governance of public science systems and higher education systems altering key conditions for scientific innovation?

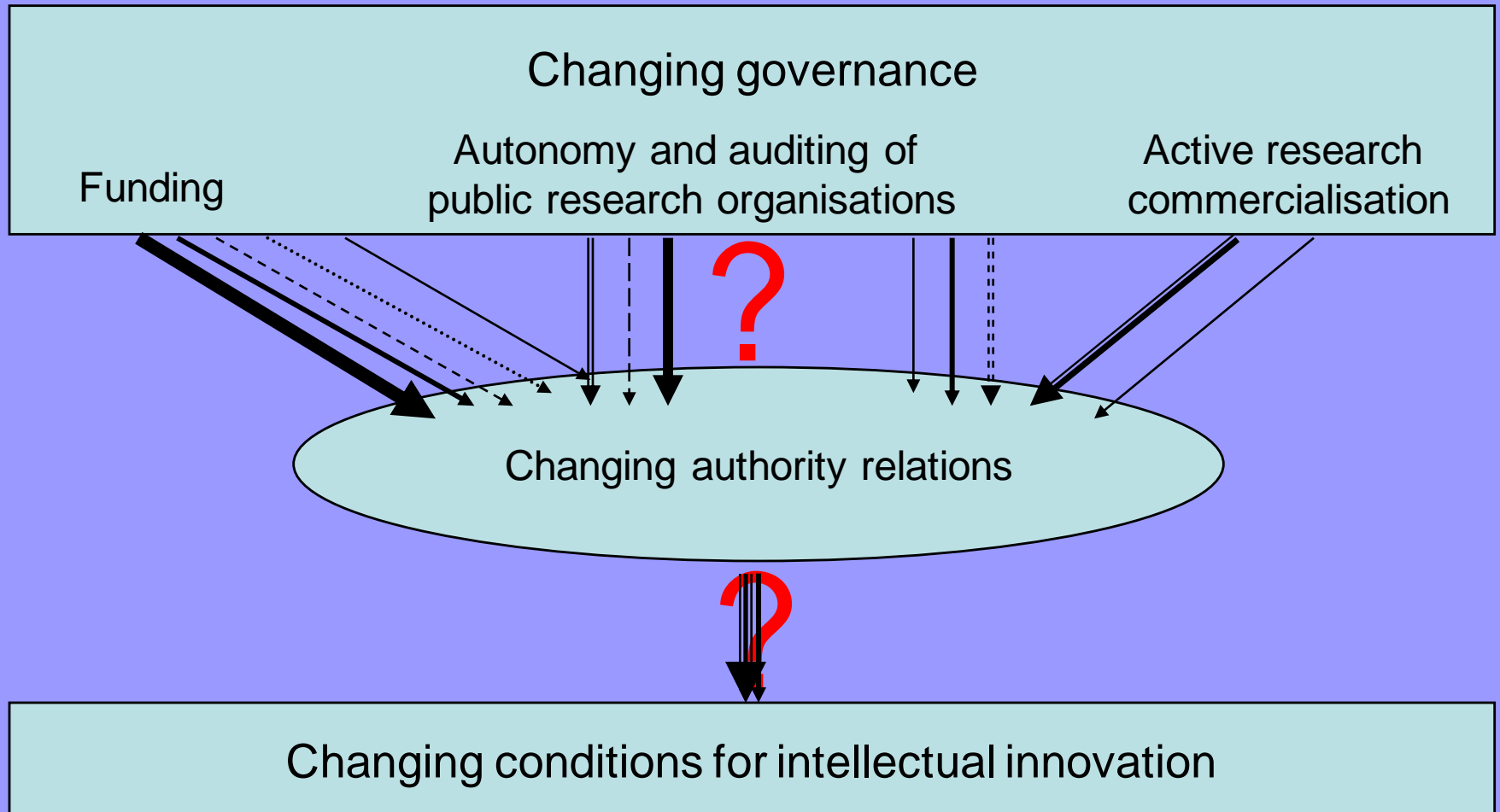
How => Social mechanisms that produce change

How => Effects

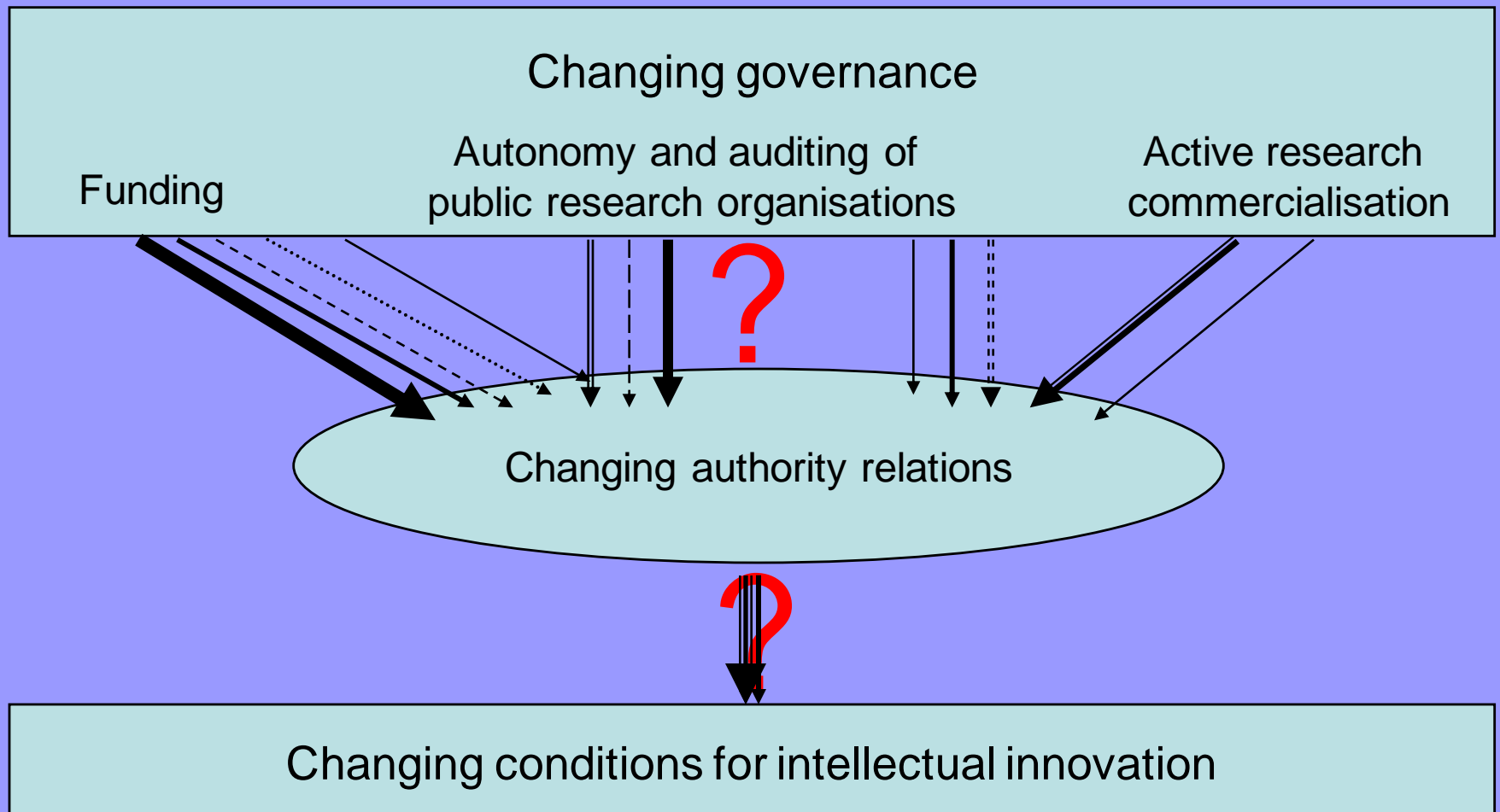
**Question:** How are the changing governance of public science systems and higher education systems altering key conditions for scientific innovation?



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- Questions:**
1. How have the changing governance of public science systems and higher education systems altered authority relations concerning the formulation of research goals and the integration of results?
  2. How do changed authority relations alter conditions for intellectual innovations?

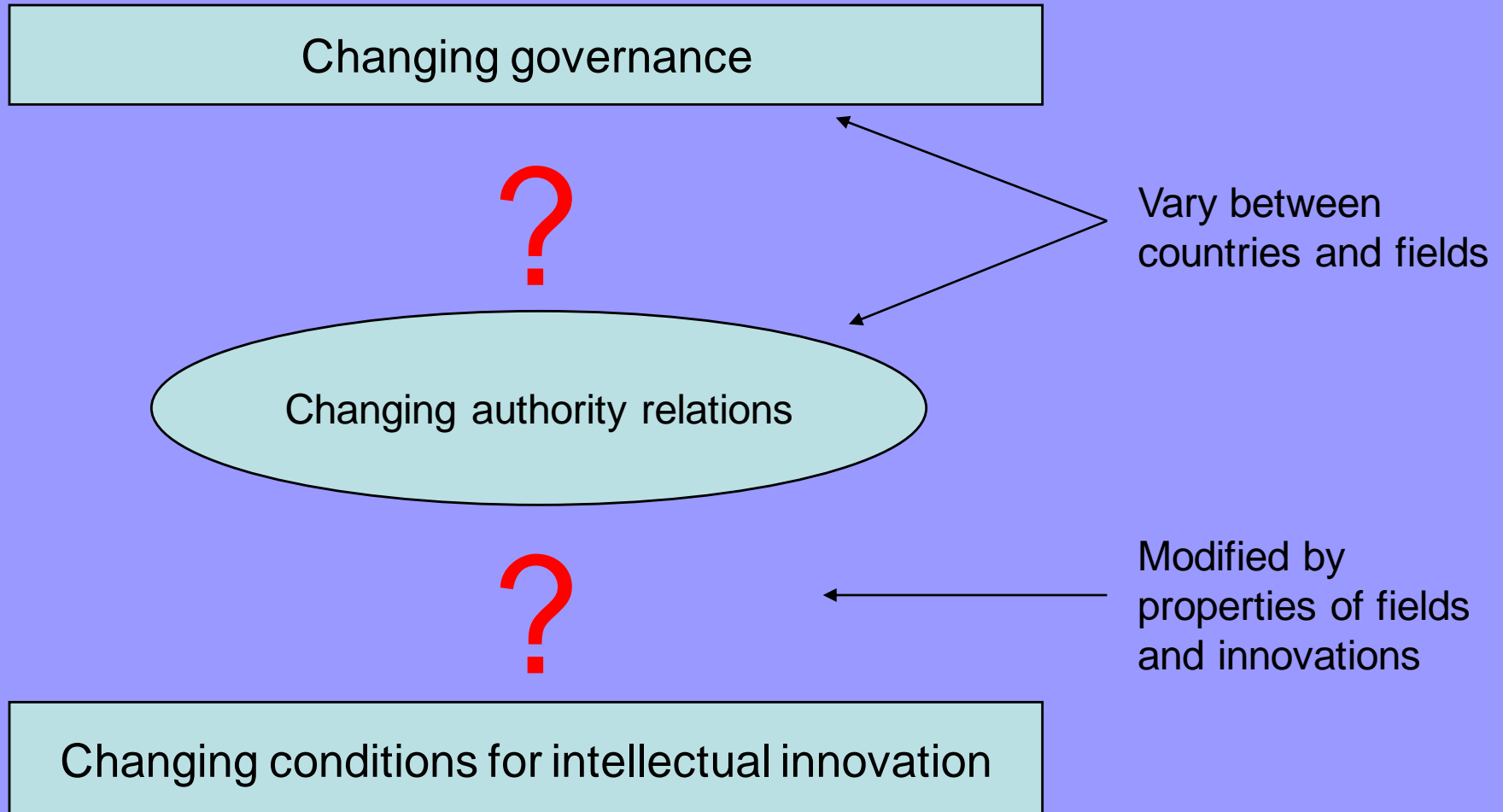


# Role of cases

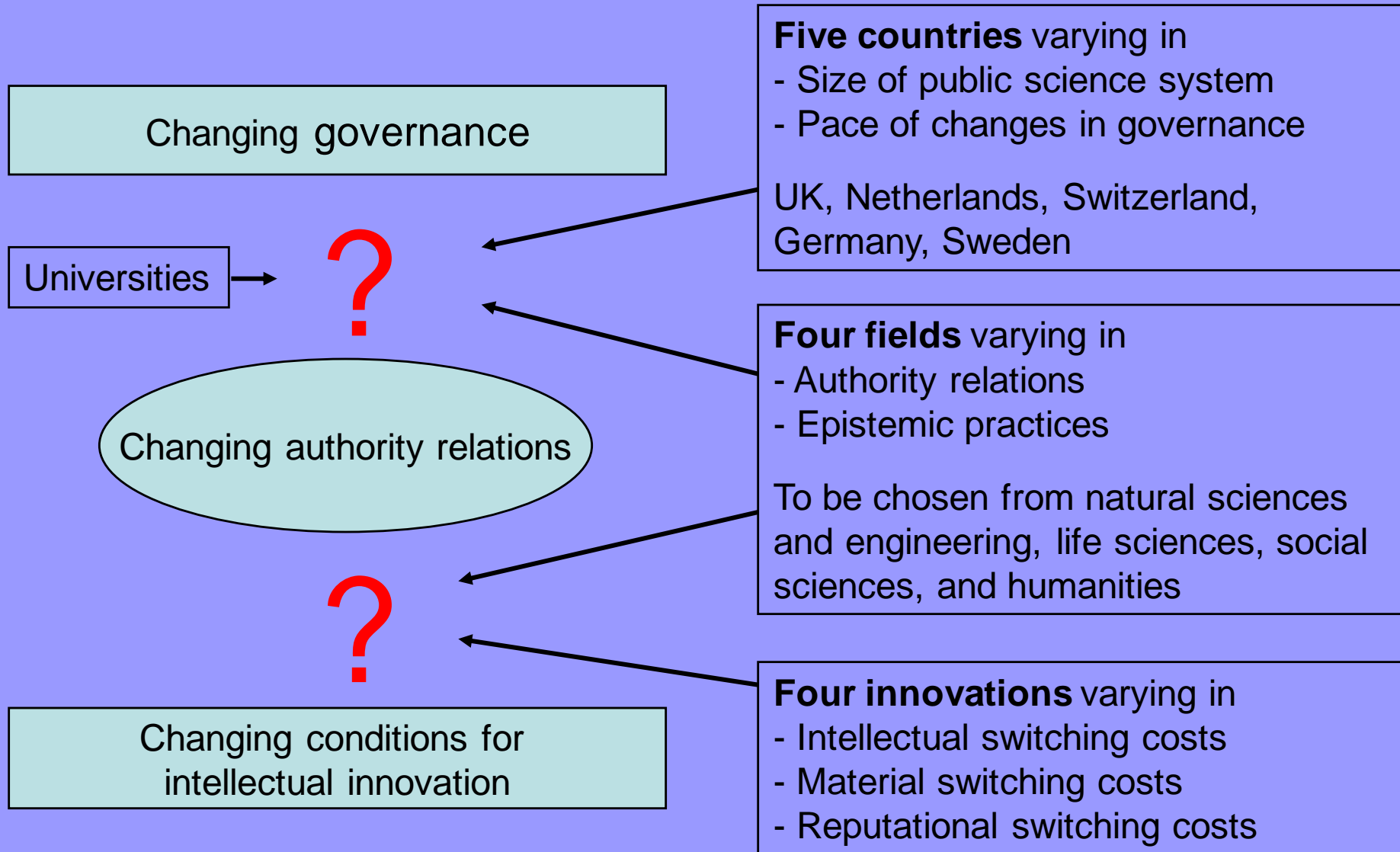
Questions are answered by *comparative case studies*:

- 1) Tracing the processes by which effects are produced from varying initial conditions under varying boundary conditions
- 2) Comparing the reconstructed processes and identifying the *sequences of causally linked events that occur repeatedly in reality if certain conditions are given and link specified initial conditions to a specific outcome.*

# Variation of initial and boundary conditions that produces variation of effects



# Cases selected to cover variation



# First line of case studies: Governance changes altering authority relations

Changing governance

	UK	The Netherlands	Germany	Switzerland	Sweden
National level	X	X	X	X	X
Field 1	X	X	X	X	X
Field 2	X	X	X	X	X
Field 3	X	X	X	X	X
Field 4	X	X	X	X	X

Changing authority relations



# Second line of case studies: Current (changed) authority relations altering conditions for intellectual innovation

Changing authority relations

UK      The Netherlands      Germany      Switzerland      Sweden

Field 1

Innovation 1

*Universities*

XXX

XX

XXX

XX

XX

Academics

xxxxxxxxxx

xxxxxxxxxx

xxxxxxxxxx

xxxxxxxxxx

xxxxxxxxxx



Field 2

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Changing conditions for intellectual innovation

# Hierarchy and overlap of cases

