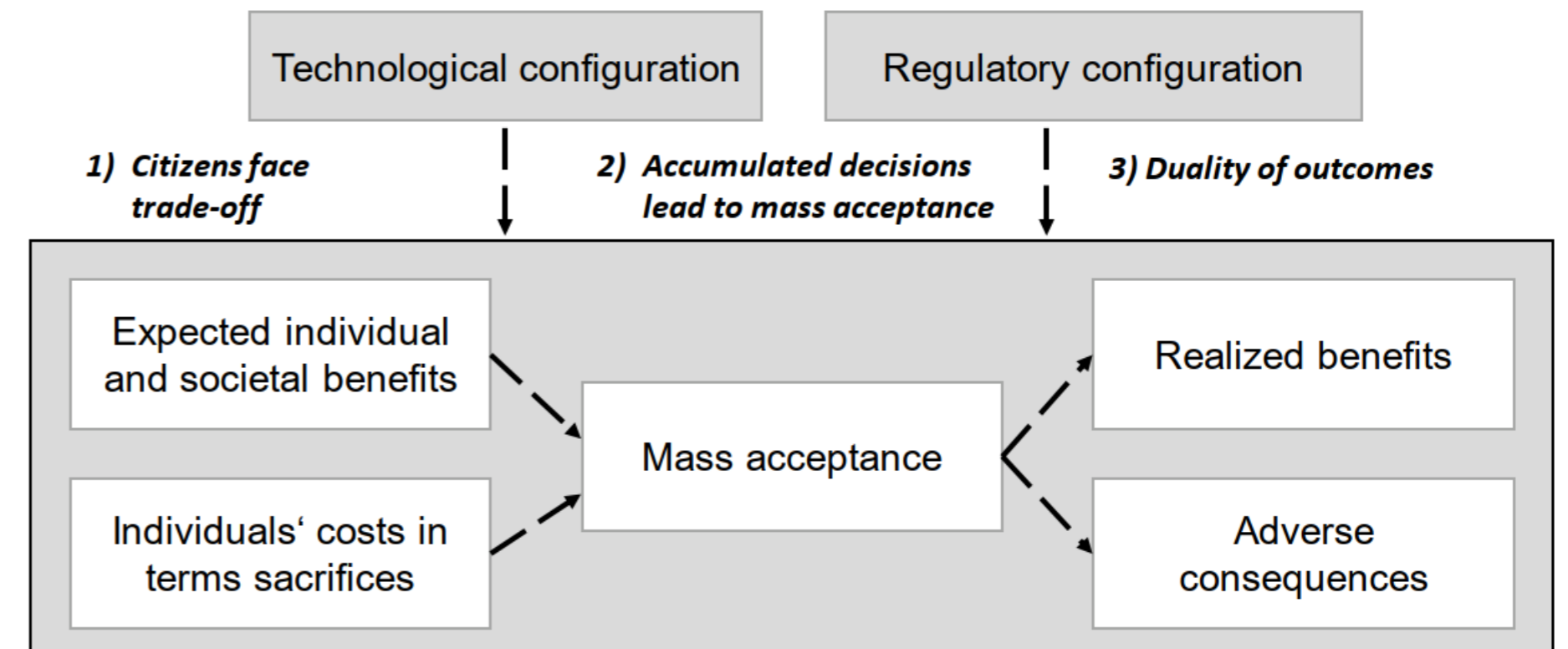# Participatory surveillance through tracing apps
Understanding a double-edged approach to realize social benefits

MOTIVATION

- Corona crises poses major challenges to societies worldwide

- Governments seek for technologies to contain the crises

- Citizens can use contact tracing apps to help reduce virus transmission

KEY ELEMENTS

MAIN RESULTS AND ACHIEVEMENTS

Develop an in-depth understanding of the intended and unintended outcomes of participatory surveillance systems

Demonstrate how technological and regulatory configurations of such systems facilitate their mass acceptance and possible outcomes

PROJECT APPROACH

1. **PRINCIPLES & OPPORTUNITIES**

   Current state of science & technical opportunities

2. **THEORY & MODEL**

   Development of a conceptual model

3. **DATA COLLECTION**

   Collecting primary and secondary data on individual and country level

4. **EVALUATION & EXTENSION**

   Continuous evaluation of data and alignment with practice

5. **RESULTS & ADVANCEMENT**

   Data analysis and refinement of understanding

6. **COMMUNICATION & DIFFUSION**

   Continuous communication & diffusion in theory and practice

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