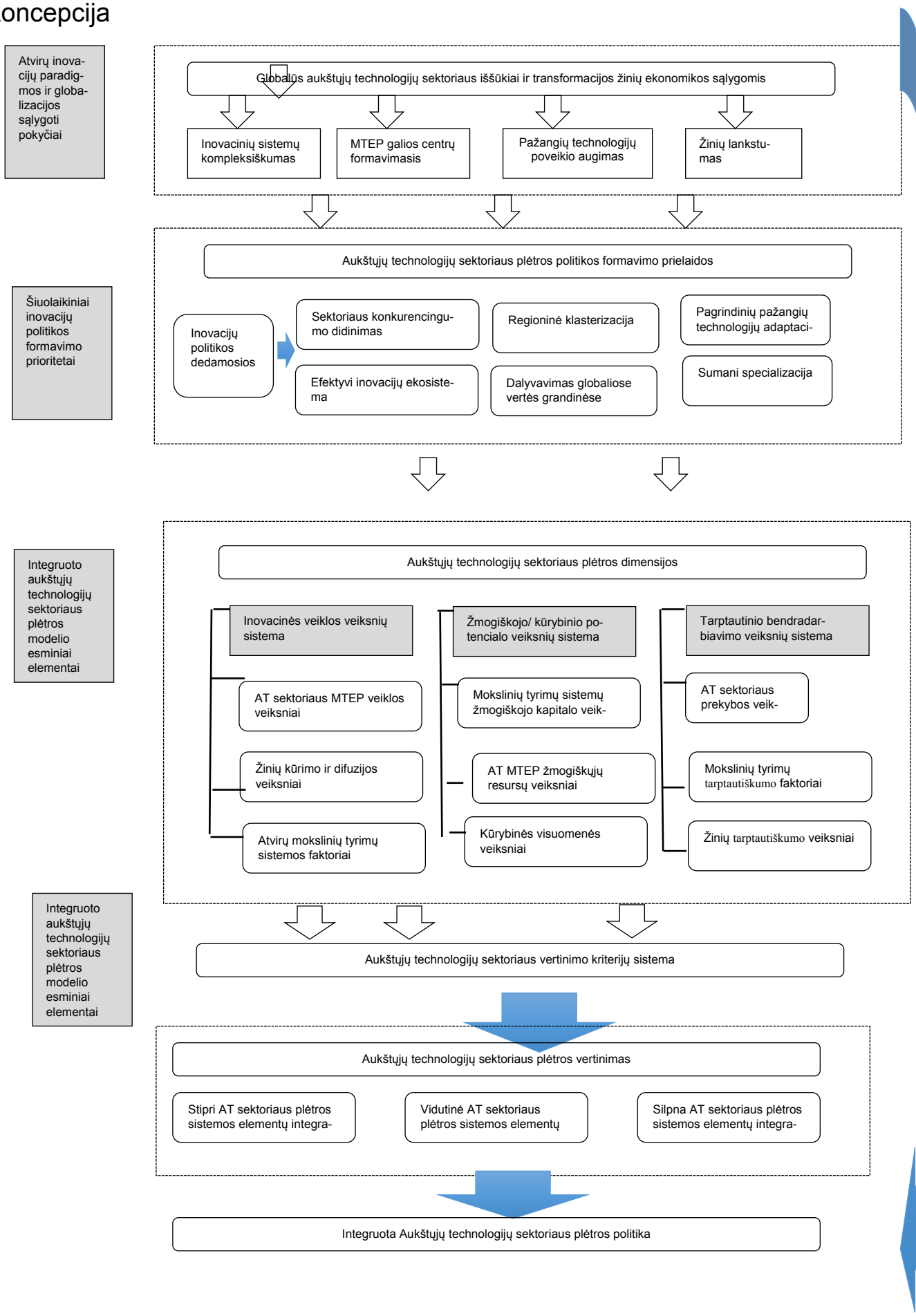
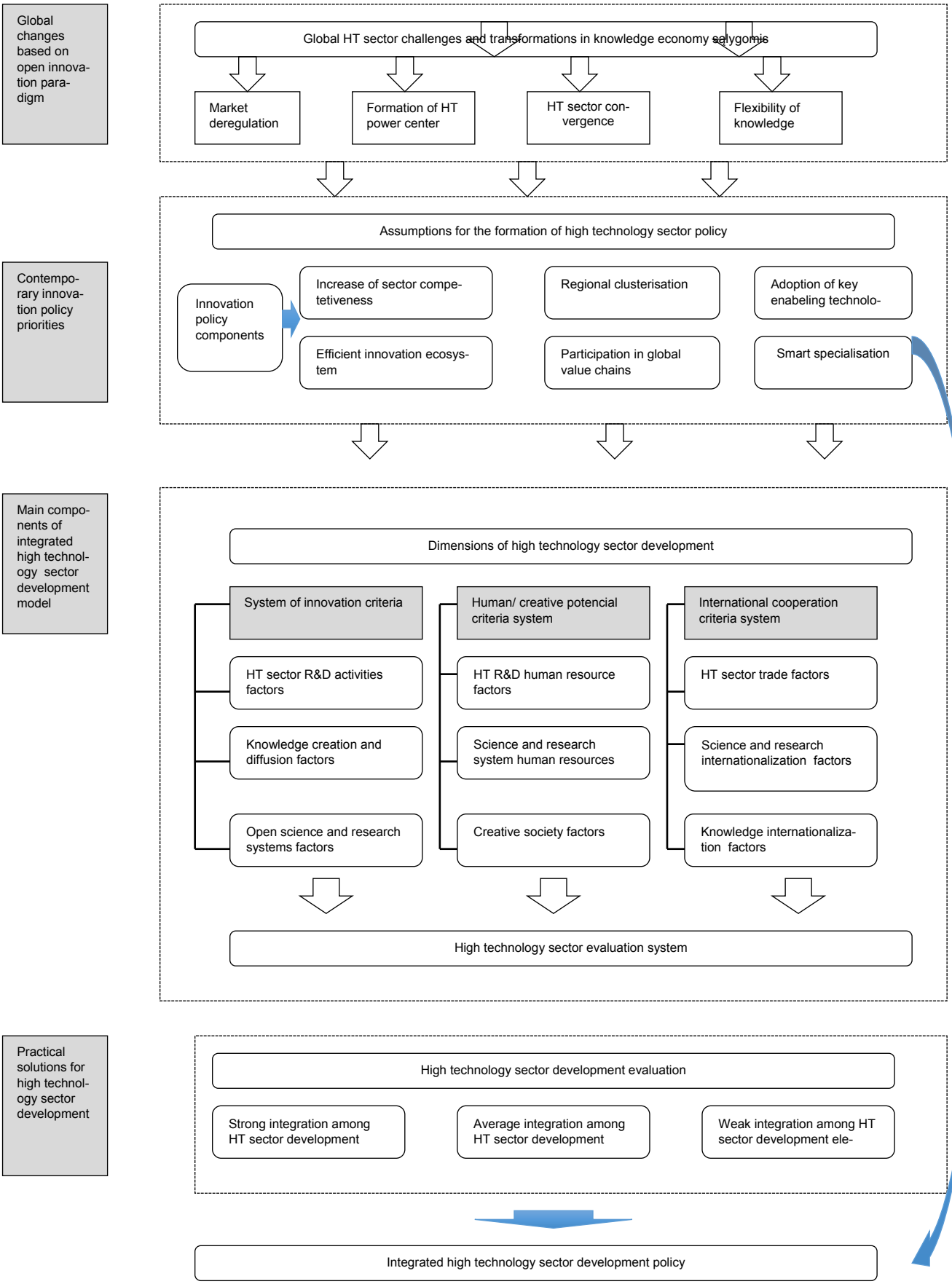
A priedas. Integruota aukštųjų technologijų sektoriaus plėtros teorinė koncepcija




Global changes based on open innovation paradigm
Global HT sector challenges and transformations in knowledge economy salygomis
Market deregulation
Formation of HT power center
HT sector convergence
Flexibility of knowledge
Contemporary innovation policy priorities
Assumptions for the formation of high technology sector policy
Innovation policy components
Increase of sector competiveness
Regional clusterisation
Adoption of key enabeling technolo-
Efficient innovation ecosystem
Participation in global value chains
Smart specialisation
Main components of integrated high technology sector development model
Dimensions of high technology sector development
System of innovation criteria
Human/ creative potencial criteria system
International cooperation criteria system
HT sector R&D activities factors
HT R&D human resource factors
HT sector trade factors
Knowledge creation and diffusion factors
Science and research system human resources
Science and research internationalization factors
Open science and research systems factors
Creative society factors
Knowledge internationalization factors
High technology sector evaluation system
Practical solutions for high technology sector development
High technology sector development evaluation
Strong integration among HT sector development
Average integration among HT sector development
Weak integration among HT sector development ele-
Integrated high technology sector development policy