

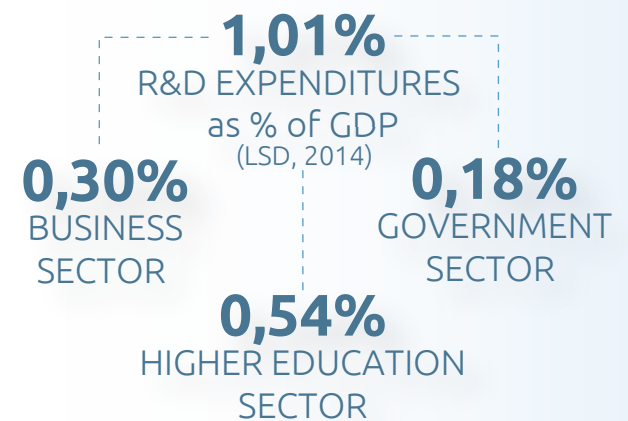
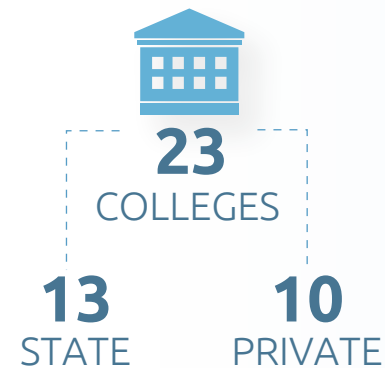
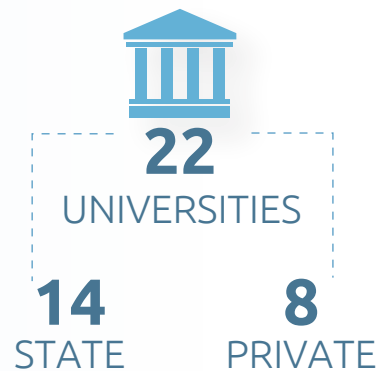


NATIONAL RIS3 OF LITHUANIA

JURGITA PETRAUSKIENĖ / 2016 09 30

• THE CONTEXT: RTDI LANDSCAPE •

LITHUANIA HIGHER EDUCATION, R&D, INNOVATION



• STARTING POSITION: CHALLENGES OF INNOVATION SYSTEM •



**DOMINANT TRADITIONAL SECTORS – LITTLE
OR NO KNOWLEDGE-BASED GROWTH**



**PROCESS-ORIENTED POLICY
IMPLEMENTATION**



**FRAGMENTATION OF R&I POLICY PRIORITIES,
PROGRAMMES, FUNDS AND INSTITUTIONS**



**ALMOST ALL EXPENDITURE ON
R&D FROM PUBLIC SECTOR**

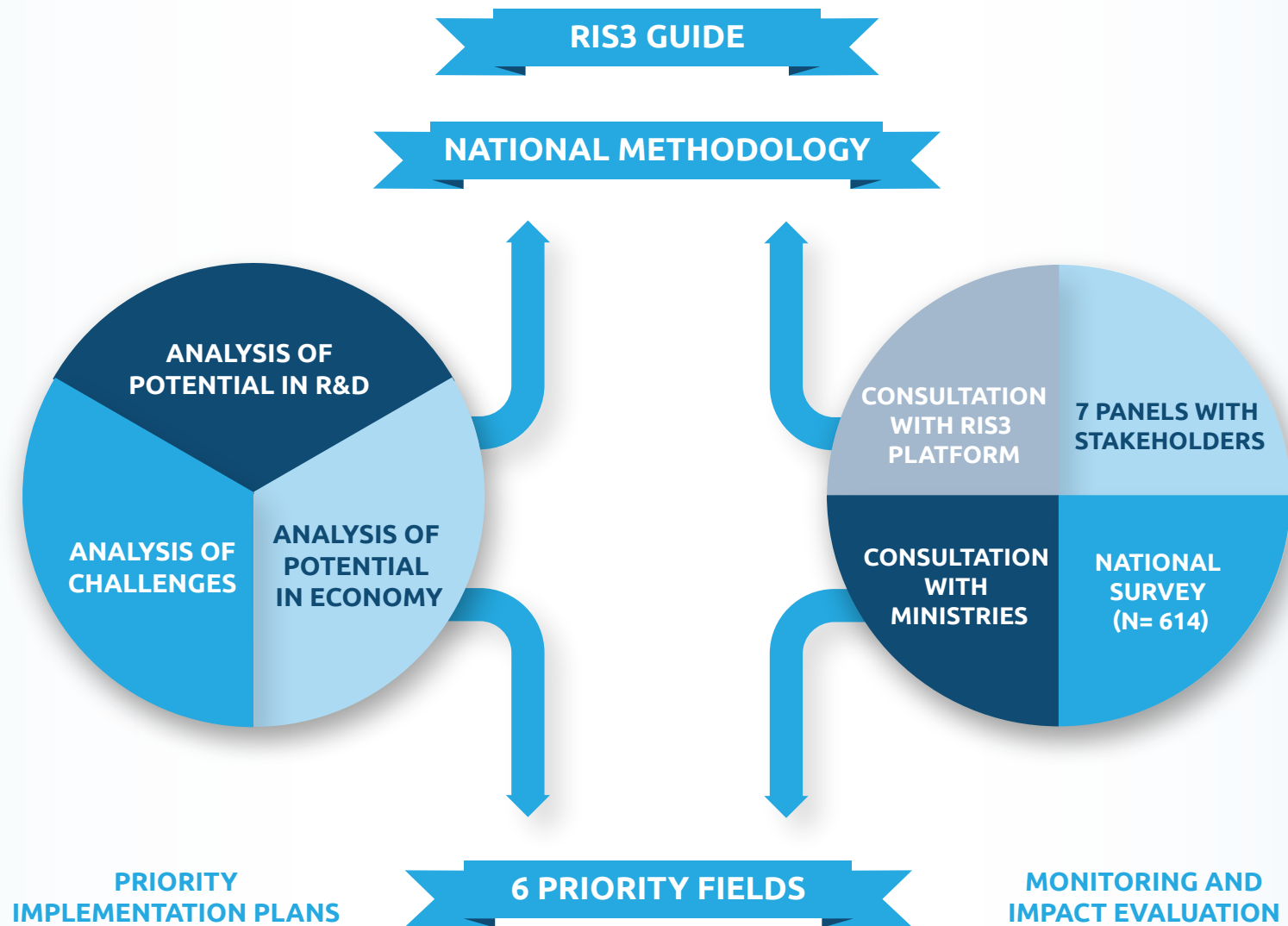


**LACK OF INTER-INSTITUTIONAL
COOPERATION**



**HIGH DEPENDENCY ON
THE SF SUPPORT**

•IDENTIFICATION OF PRIORITY FIELDS•



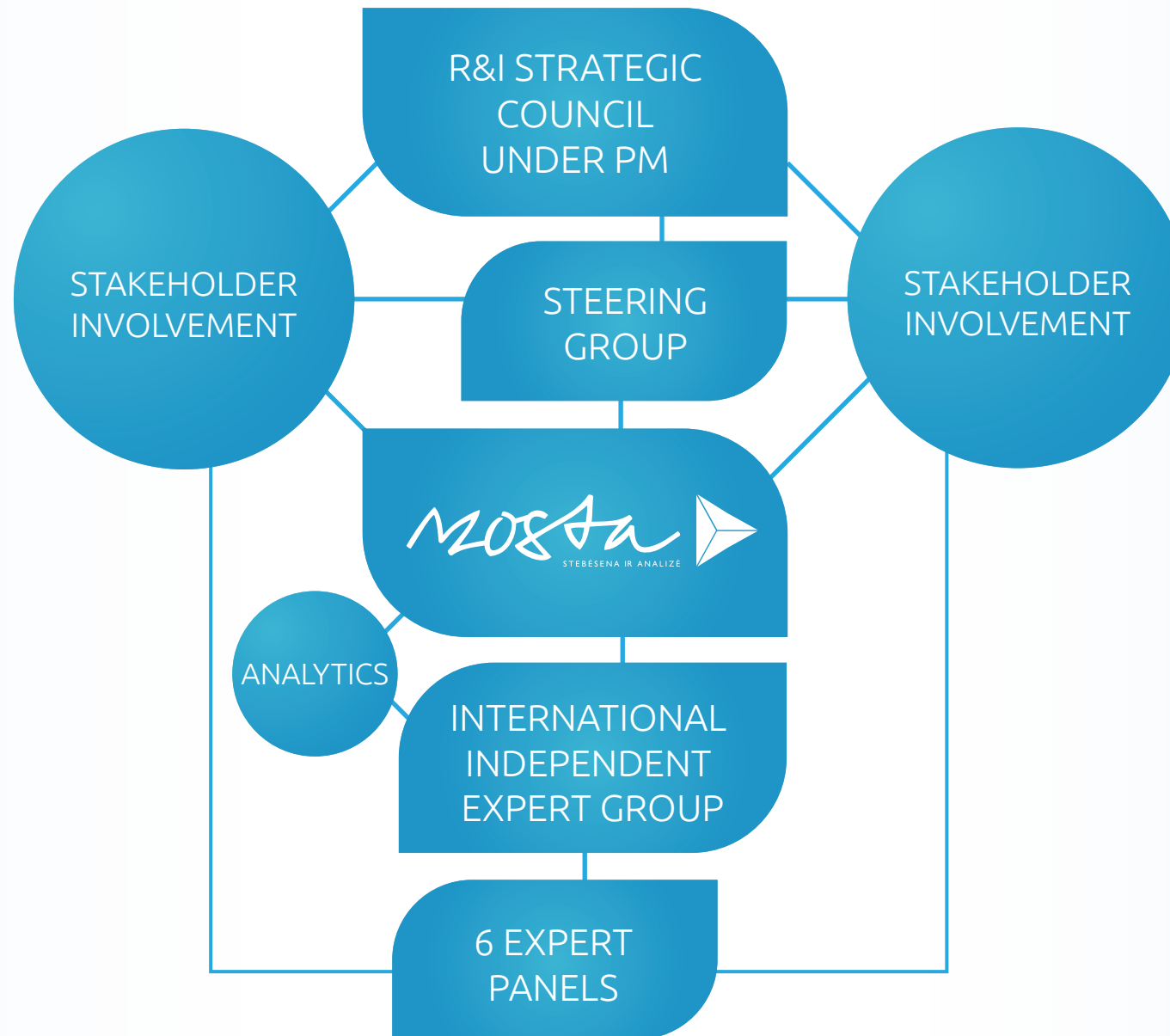
• PRIORITY FIELDS •

PRIORITY FIELDS	R&D POTENTIAL	ECONOMIC POTENTIAL	CHALLENGES	RESEACH AND BUSINESS VALLEYS
 ENERGETICS AND SUSTAINABLE ENVIRONMENT	HIGH OR PROSPECTIVE 	„CONSUMERS“ (EXCL. IT)	***	SAULĖTEKIS, SANTARA, SANTAKA, NEMUNAS
 AGRO-INNOVATION AND FOOD TECHNOLOGIES	PROSPECTIVE 	„CONSUMERS“	*	NEMUNAS
 HEALTH TECHNOLOGIES AND BIOTECHNOLOGY	HIGH 	„CREATORS“ AND „CONSUMERS“	*	SANTARA, SANTAKA
 INCLUSIVE AND CREATIVE SOCIETY	PROSPECTIVE 	„CONSUMERS“ (EXCL. IT)	*	-
 NEW PROCESSES, MATERIALS AND TECHNOLOGIES FOR MANUFACTURING	HIGH 	„CREATORS“ AND „CONSUMERS“	*	SAULĖTEKIS, SANTAKA, SANTARA
 TRANSPORTATION, LOGISTICS AND ICT	PROSPECTIVE 	„CONSUMERS“ (EXCL. IT)	***	SAULĖTEKIS, SANTAKA, SANTARA, MARINE

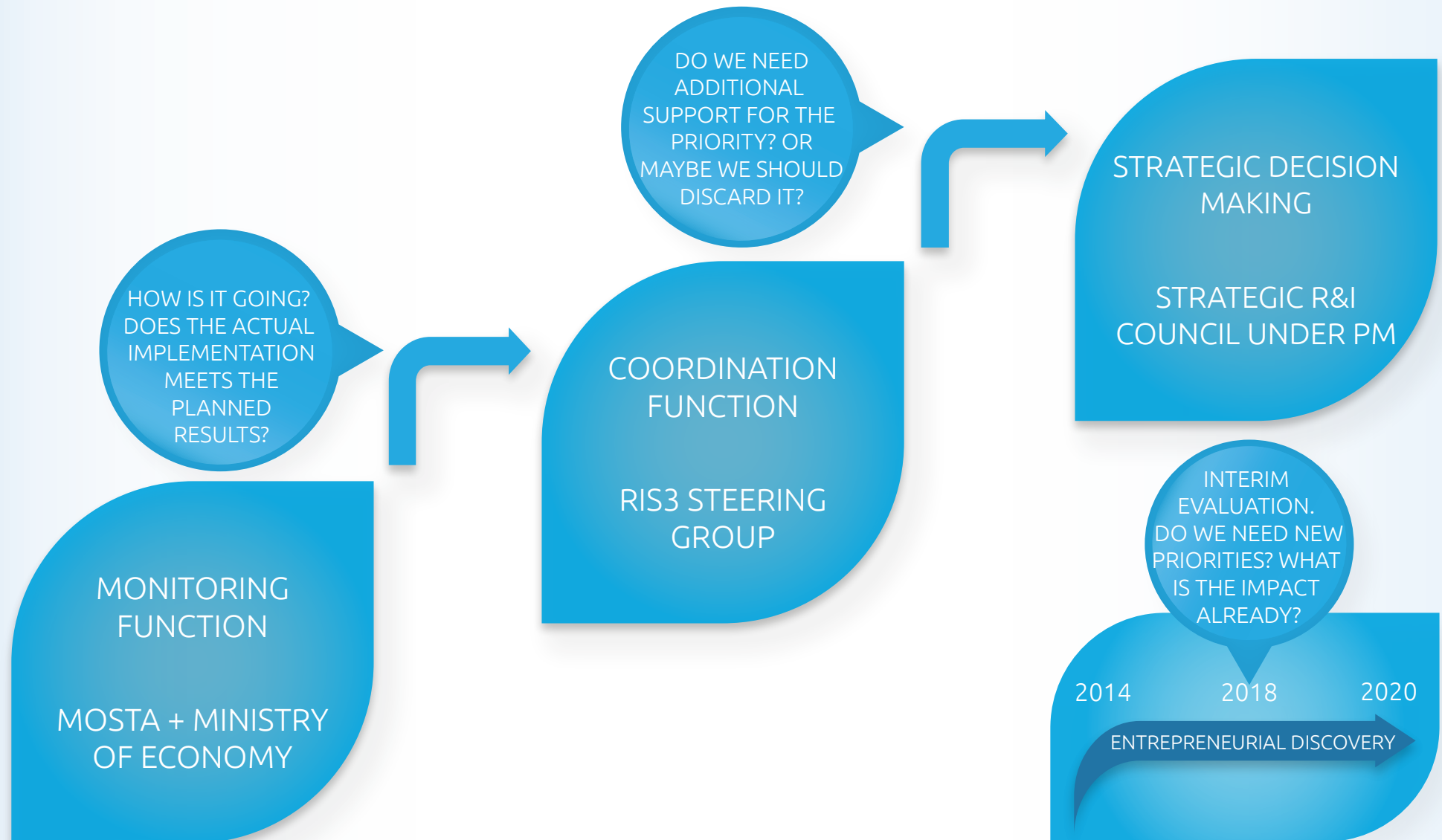
* - corresponds to the most important challenges identified by analysis

*** - corresponds to the most important challenges identified by analysis and ranked as most important by the survey

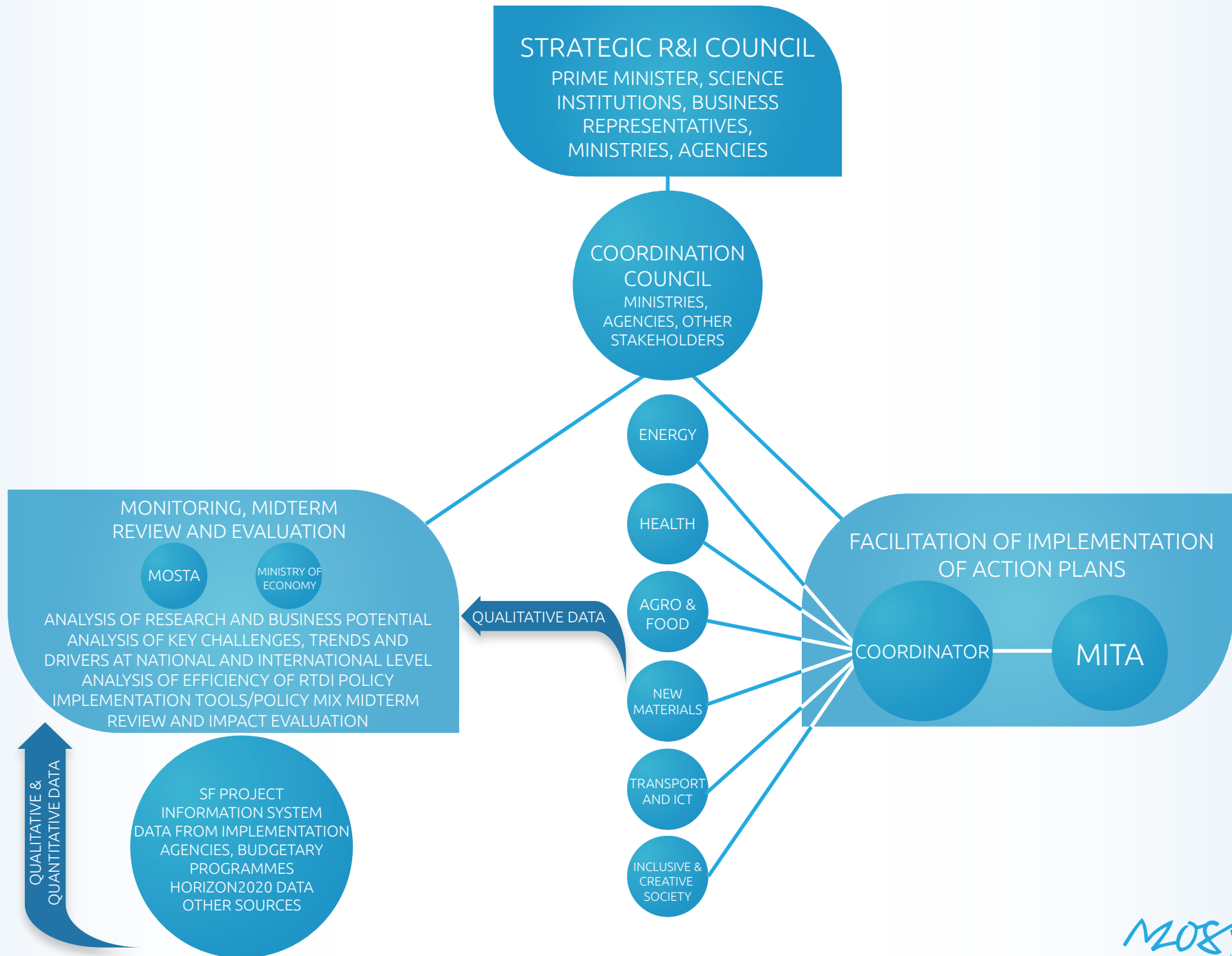
• DEVELOPING THE STRATEGY: GOVERNANCE AND STAKEHOLDER INVOLVEMENT •



• IMPLEMENTING THE STRATEGY: MONITORING AND MANAGEMENT •



• GOVERNANCE AND MONITORING •



• MEASURES OF THE MINISTRY OF EDUCATION AND SCIENCE •



353 mEUR

ENHANCE THE USAGE OF EXISTING AND NEWLY DEVELOPED R&D INFRASTRUCTURE – 197 mEUR

INCREASE THE SCOPE OF COMMERCIALIZATION AND TECHNOLOGY TRANSFER – 156 mEUR

• MEASURES OF THE MINISTRY OF ECONOMY •



326 mEUR

INCREASE R&I ACTIVITIES IN PRIVATE SECTOR

• LESSONS LEARNED •



**LEARNING PROCESS – THE OUTCOMES
MIGHT NOT BE VISIBLE NOW**



**MEDIATION BETWEEN
DIFFERENT GROUPS**



**PERSISTENCE VS. CONSTANT
COMMUNICATION**



**POLITICAL INVOLVEMENT
IS INEVITABLE**



**LEVERAGING BETWEEN TOO
NARROW AND TOO BROAD**



**NEED FOR CLOSER COLLABORATION
WITH THE NEIGHBORING REGIONS**

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