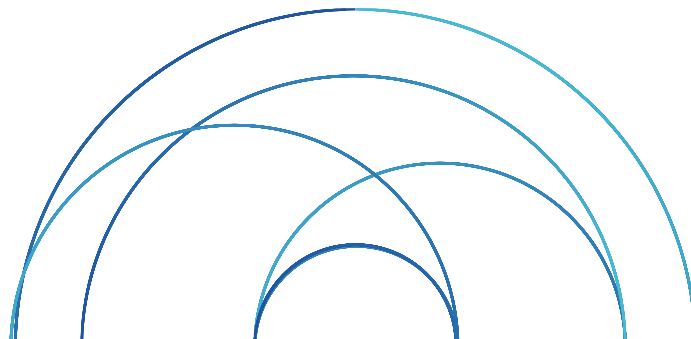




LIETUVOS
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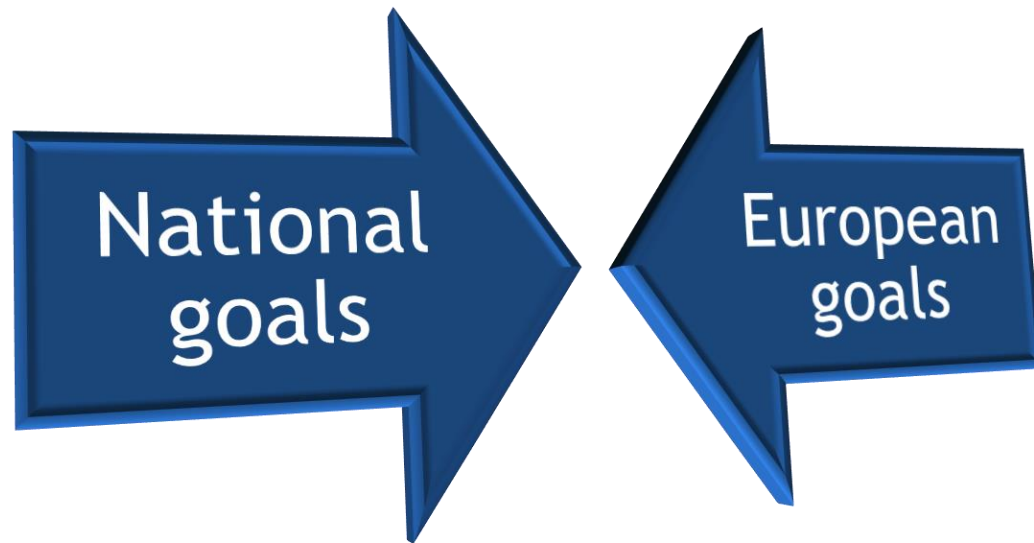
CERN LT 2021-2027 NATIONAL ACTION PLAN



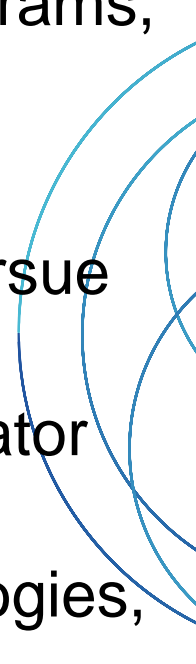
Aistė Kairienė, Adviser to the MP
27 April 2021

Reasons to have CERN LT 2021-2027 National Action Plan:





European Strategy Highlights for Lithuania

- Join future Higgs factory initiatives. FCC is the major facility of interest.
 - Participate in LHC and HL-LHC programs, and in neutrino platforms given the interest arises.
 - Engage in multidisciplinary research, including diversity programs, and pursue the climate-neutral efforts.
 - Strengthen the detector and accelerator R&D.
 - Transfer the knowledge and technologies, engage in outreach and educational activities.
 - Strengthen the Open Science initiatives.
- 

Lithuania's
national
goal and
objectives

National Goal
The implementation of the action plan aims to increase the productivity of the state by developing new opportunities for knowledge and technology transfer, promoting cooperation between science and business, and strengthening the country's scientific potential.

Consolidate
multidisciplinary
capacity

Establish world-class
research in Physics

Enable the setting for
private investments and
start-ups with spin-offs

Selected Actions for Reaching Objectives

- Strengthen Particle Physics through combined interdisciplinary efforts
- Build new capacity for activities at CERN
- Fortify industry engagement and cooperation in CERN activities
- Develop a sustainable legal framework for continued activities
- Prepare for the Full membership at CERN



Thank you