# Baltic ILO activities and industrial engagement in 2022



#### LITHUANIAN INNOVATION CENTRE

#### Adomas Jelinskas ILO for Lithuania a.jelinskas@lic.lt

On behalf of Latvian and Estonian ILOs

CBG general meeting, Tallinn, 2022 11 21

## **Baltic Industrial Liaison Offices**

Companies Registered on Supplier database: (2022 Nov) LT 73 LV 27 EE 44

Companies doing business with CERN: (Cumulative) LT 22 LV 15 EE 13

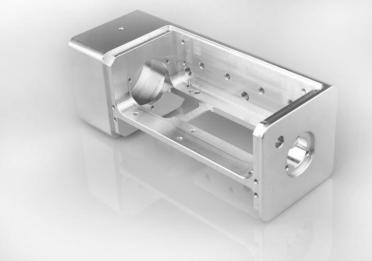
#### **Dominant sectors**

LT Lasers, optomechanics, optics, mechanical engineering, electronics assembly, network hardware.

LV Electronics, fiber optics, thermal management, mechanical

engineering, civil engineering, software.

**EE** Power electronics, electrical engineering, mechanical engineering, software.





## Networking events 2022

#### CERN meets Baltic industry (virtual)

■ 25 Apr 2022, 08:00 → 29 Apr 2022, 19:30 Europe/Riga

🚹 Adomas Jelinskas , Daniel Schoerling (CERN) , Lauma Muizniece , Robert Aare , Toms Torims (Riga

Description



CERN meets Baltic industry

#### **CERN** meets Baltic industry (virtual)

8 Lithuanian, 6 Estonian and 6 Latvian companies video-conferenced with CERN on 25-29 April 2022.

 Very positive feedback from Companies and CERN;

• The numbers of sent MSs and PEs increased.



## Networking events 2022

#### **Baltic Industry Days @ CERN**

5 Lithuanian, 7 Estonian and 5 Latvian companies visited CERN on 12-13 September 2022.

- Seminar, site visits, networking dinner;
- B2B meetings with CERN Procurement and Technical Officers, laboratories visits;
- Very positive feedback from Companies and CERN;
- The amount of small contracts increased;





## Networking events 2022 and beyond

#### **CERN Thematic Industry Days**

- New format: focus on CERN's upcoming needs;
- All countries can participate;
- 1st event was virtual, 60 companies;
  - will be hybrid online+onsite;
- Should not replace Country@CERN;
- More opportunities for Baltic industry:
  - possibility to network more frequently.



19 September 2022 - 20 September 2022

Thematic Industry Days-Electrical cabinets/switchboards, power converters



## New Success story



#### **UAB Teltonika Networks**

**CERNbot** and **TIM** use Teltonika Networks routers for wireless connectivity.

<u>https://teltonika-networks.com/about-us/connectivity-</u> <u>devices-for-cerns-particle-physics-research/</u>

#### THE CONNECTIVITY CORE OF CERNBOT



USE CASE // INDUSTR



## New Success story



#### AS Harju Elekter Elektrotehnika

signed on 26 July 2022 a three-year contract with CERN for the supply of low voltage switchgear for a total estimated volume over 1 million euros.

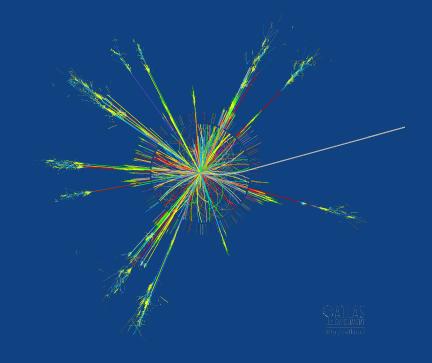
https://harjuelekter.com/harju-elekter-signed-a-contractwith-the-european-organization-for-nuclear-research/





## Thank You





Adomas Jelinskas ILO for Lithuania a.jelinskas@lic.lt

CBG general meeting, Tallinn, 2022 11 21