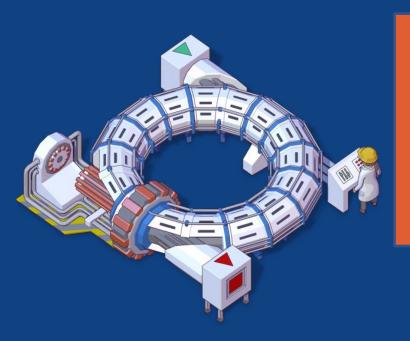
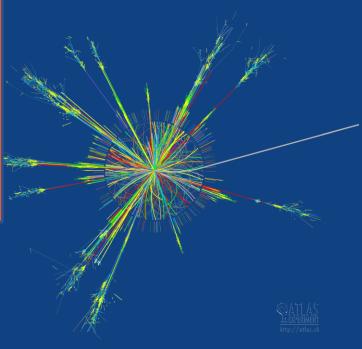
## ILO experience - industry engagement in Lithuania



Adomas Jelinskas CERN ILO for Lithuania Lithuanian Innovation Centre

> 1st CERN Baltic Conference 2021 06 28-30 Online@Tartu





## **Performance indicators**

### **Supplier Database**

Lithuanian companies in CERN's Supplier Database:

2018 registered - 7, doing business - 7

2021 registered - 60, doing business -14

#### **Tenders**

Lithuanian companies participating in tenders:

2018 contacted – 3, participate – 0.

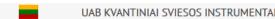
2019 contacted – 1, participate – 0.

2020 contacted – 12, participate – 5, awarded – 1.

2021 contacted – 8, participate – 0.



PRECIZIKA METROLOGY
UAB 3D PROTOTIPAL





#### EKSMA OPTICS

#### 3 FOTONAI (3PHOTON)

#### EKSPLA



#### UAB EVITRA LT

#### DESIGN AND PUBLISHING JSC KOPA

UAB JUNGTINIS TURTO CENTRAS, EUROPA ROYALE KAUNAS HOTEL

UAB VAIVORA ENGINEERING

ALTECHNIA



## **Business opportunities**



Lietuvos inovacijų centras / Lithuanian Innova 1,068 followers 1w • Edited • 😘 LinkedIN, Facebook

Europos branduolinių mokslinių tyrimų organizacija CERN ieško immonės, galinčios gaminti lanksčius, vandeniu aušinamus varinius kabelius. CERN norėtų įsigyti kabelių projektavimo, gamybos, testavimo ir įdiegimo paslaugas organizacijos padalinyje Prancūzijoje .

Susidomėjusias įmones kviečiame 🛅 iki birželio 2 1 d. susisiekti su mūsų konsultantu dr. Adomas Jelinskas el. p. a.jelinskas@lic.lt arba tel.

+37065519090.

Nuotrauka: ©CERN

#### See translation



#### cern.lt

Maitinimo skirstytuvai. 4000 vienetų, 250 V įtampos, 19" spintoms. Rinkos apklausa.

3.3 kV elektriniai varikliai. Rinkos apklausa.

#### Susisiekite: a.jelinskas@lic.lt

Daugiasluoksnė izoliacija. 1100 kvadratinių metrų 10 ir 15 sluoksnių izoliacija darbui kriogenikos ir vakuumo aplinkoje. Paraiškų teikimas iki 2021–07–21

CO2 perdavimo linijos vamzdynas. Projektavimas, gamyba ir montavimas Šveicarijoje. Paraiškų teikimas iki 2021-07-20

Milestone XProtect Corporate Licencijos trejiems metams. Paraiškų teikimas iki 2021-07-19

Stereolitografinis 3D printeris. Tiekimas, montavimas Šveicarijoje ir paleidimas. Paraiškų teikimas iki 2021-07-14

NVMe U.2 kietieji diskai. Diskai naudosimi Supermicro 4124 GS-TNR serveriuose. Paraiškų teikimas iki 2021-07-08

#### **Dissemination**

- List on cern.lt
- List on CERN procurement
- Post on FB and IN
- Targeted e-mails

#### Business Opportunities

**Business Opportunities at CERN** 

Business Opportunities at Other Institutes

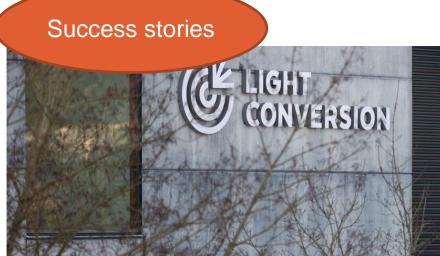
**HL-LHC for Industry Website** 

CERN procurement



Accelerating Science

## Outreach





CERN went for Lithuanian-produced Light
Conversion's laser PHAROS to generate electron
beams for linear electron accelerator





#### **Outreach**

- Post success stories on cern.lt, FB, IN
- Webinars/seminars with CERN Procurement
- Business missions (Planned: Baltic@CERN 2022)
- Companies can advertise on CERN Courier





## **ILO** work with CERN

## **Networking**

- ILO forum 2 times/year.
- Direct contacts with Procurement, mechanical and electronics workshops, other scientists.

#### **ILO Tools**

- e-tendering on CDS.
- Procurement announcement of business opportunities.
- Procurement enquires on companies.
- CERN Supplier database.
- Lithuanian tendering statistics.



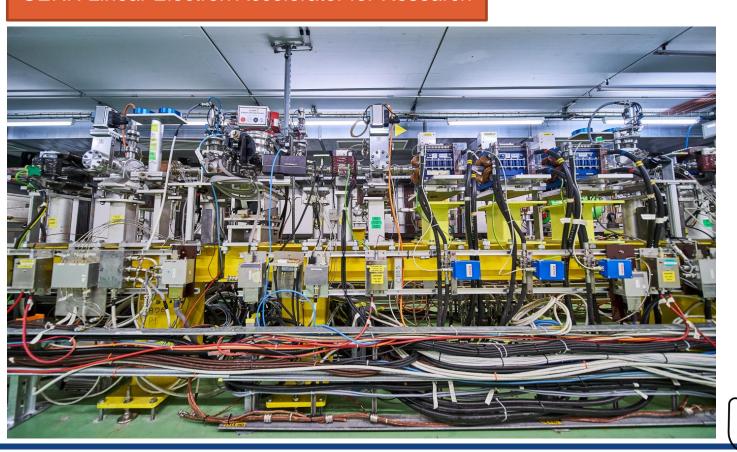






#### **CLEAR** facility

CERN Linear Electron Accelerator for Research





Ultrafast High Pulse Energy Laser System for ultrafast electron source



https://www.cern.lt/en/light-conversions-femtosecond-laser-pharos-will-generate-electron-beams-for-cern-linear-electron-accelerator/





## CAS CERN Accelerator School



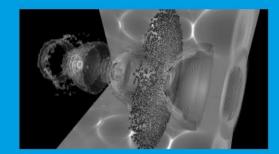
CERN Accelerator School Proceedings compitation of individual manuscripts published on arXiv



Proceedings of the 2019 course on High Gradient Wakefield Accelerators Sesimbra. Portugal, 11–22 March 2019

#### compiled by

- M. Filippova
- B. Holzer
- Y. Papaphilippou
- D. Rivoiron
- H. Schmickler
- F. Tecker





# The art of KOPA

#### **CAS** blue reports:

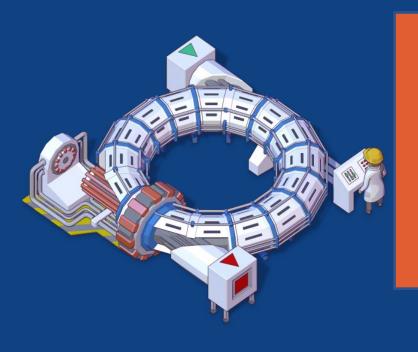
Vacuum, Beam Instrumentation, Numerical Methods, Wakefield Acceleration





https://www.cern.lt/en/cern-accelerator-school-acquires-textbooks-printed-in-lithuania/

## Thank You!!!



Adomas Jelinskas a.Jelinskas@lic.lt

1st CERN Baltic Conference 2021 06 28-30 Online@Tartu



