# sesame net
SUPERCOMPUTING EXPERTISE FOR SMALL & MEDIUM ENTERPRISE NETWORK

HPC initiative in the European Commission program Horizon 2020.

With sponsorship from Croatian *Ministry of Entrepreneurship and Crafts*, Croatian *Chamber of Economy, Ruđer Bošković Institute* and *Arctur d.o.o.* are organizing a series of events to accelerate and improve the take-up of High Performance Computing (HPC) technologies by small and medium enterprises (SME). We invite you to:

## SUCCESS STORIES!
### PIPISTREL AIRCRAFTS
### RIMAC SUPERCARS

# HIGH PERFORMANCE COMPUTING (HPC) FOR SMALL AND MEDIUM ENTERPRISES (SME)

The event is organized as part of the SESAME Net project funded through the European Commission's program for research and innovation - Horizon 2020. The project goal is to raise awareness of benefits and potentials offered by HPC technology. One of the main project objectives is to increase accessibility to HPC technology, resources and expertise for SMEs in order to:

- Accelerate the innovation process and time to market;
- Enhance competitiveness;
- Develop new products and services;
- Create innovative solutions.

Successful use cases of HPC integration by SMEs through participation in the EU project FORTISSIMO will be presented. More on http://fortissimo-project.eu

## LOCATION
April 25th 2016. from 9-13h, Chamber of Commerce hall, Rooseveltov square 2, Zagreb

## REGISTRATION
In order to register, please use the following link: https://hpcforsme.eventbrite.com

## PROGRAM
1. Introduction: Tajana Kesić Šapić (HGK), Tome Antičić (RBI) and Mario Antonić (MINPO)
2. The role and importance of HPC technology for SMEs: Karolj Skala (RBI)
3. HPC methods and procedures for applications in economy: Davor Davidović (RBI)
4. Use cases of HPC integration in SME: Tomi Ilijaš (Arctur d.o.o.)
5. Application of HPC technology in aerospace industry - Matej Andrejašič (Pipistrel d.o.o.) and automotive industry - Ivana Valentić (Rimac Automobili d.o.o.)
6. SME instruments (Horizon 2020): Renato Vrebac (Hamag Bicro)
7. Call for FORTISSIMO 2: Tomi Ilijaš (Arctur d.o.o.)
8. Discussion

## FUNDING OPPORTUNITIES
For future successful cooperation and the inclusion into INFO circle for funding opportunity, please participate in the Online survey at: http://sesamenet.eu

## USE CASES
More information on HPC applications can be found on the SESAME Net website

## SESAME NET HPC FORUM
More information and discussions, on HPC applications can be found on the SESAME Net HPC forum. You can also pose your questions here too.
http://forum.sesamenet.eu

Ministarstvo poduzetništva i obrta
MINPO

HGK HRVATSKA GOSPODARSKA KOMORA

HAMAG

BICRO

Institut Ruđer Bošković

ARCTUR universe

PIPISTREL

RIMAC AUTOMOBILI