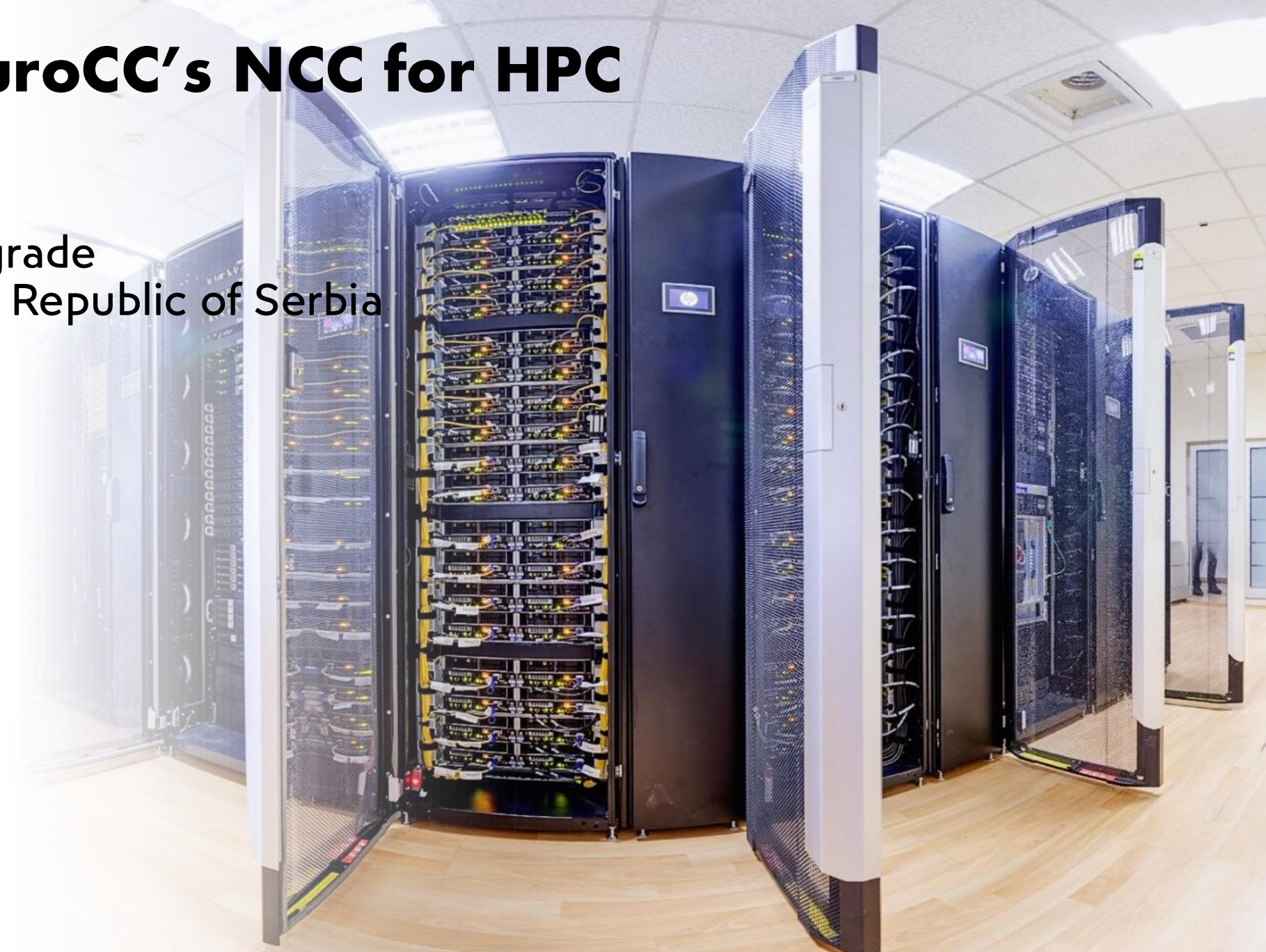


HPC Serbia – EuroCC's NCC for HPC

Dušan Vudragović
Institute of Physics Belgrade
National institute of the Republic of Serbia



UNIVERSITY OF BELGRADE |
INSTITUTE OF PHYSICS | BELGRADE
NATIONAL INSTITUTE OF
THE REPUBLIC OF SERBIA



Machine Learning for Multiple Domains: From Concepts to Implementation, 14 Oct 2024

HPC Serbia

- Consists of two institutions
 - Institute of Physics Belgrade
 - University of Belgrade School of Electrical Engineering
- Main achievements
 - Service portfolio
 - Collaboration with academia
 - Collaboration with big industries
 - Collaboration with SMEs
 - Website and Facebook page launched



<https://www.hpc.rs/>

PARADOX cluster

- Common name for computer equipment installed at the Institute's Scientific Computing Laboratory
- Since 2005, 5 major upgrades
- High-Performance Computing
- High-Performance Data Analysis
- High-Throughput Computing
- Artificial Intelligence



Thank you!

