

LUSITANIA, Supercomputing in Extremadura



CénitS manages [LUSITANIA](#) [1], the first supercomputer of Extremadura, located in Cáceres. Since 2009, it has provided researchers, innovators and technologists with a resource that meets the requirements of intensive calculation and advanced communications of the research community, companies, institutions and technology centers of Extremadura..



Since the end of 2015, Extremadura also has the [LUSITANIA II](#) [2] Supercomputer, which significantly increases the computational resources offered by COMPUTAEX, reaching a computing power of 25.05 Teraflops, thus considerably increasing the power offered with the first LUSITANIA Supercomputer.

Please visit the following link if you wish to [request supercomputing resources and services](#) [3].

More information:

- Technical of [LUSITANIA](#) [1] and [LUSITANIA II](#) [2] Supercomputers.
- Presentation videos of [LUSITANIA](#) [4] and [LUSITANIA II](#) [5] Supercomputers.

Source URL: <https://www.cenits.es/en/cenits/supercomputacion-en-extremadura>

Links

[1] <https://www.cenits.es/cenits/lusitania/caracteristicas-lusitania> [2] <https://www.cenits.es/cenits/lusitania-ii/caracteristicas-lusitania-ii> [3] <https://www.cenits.es/solicitud-recursos> [4] <https://www.cenits.es/cenits/lusitania/presentacion-lusitania> [5]

<https://www.cenits.es/cenits/lusitania-ii/video-de-presentacion>