



explor modéliser
simuler
analyser



Research Engineer - EXPLOR

The EXPLOR mesocenter is a coordination structure of the Université de Lorraine, which federates the resources needed to support high performance computing and data analysis activities carried out by researchers, professors, etc at the Université de Lorraine.

<https://explor.univ-lorraine.fr/>

Under the authority and responsibility of the Director of the EXPLOR Mesocenter, the recruited person will be in charge of the Scientific Computing Support department. Activities will include , among others:

Manage EXPLOR's technical operations

As such, the agent must (activities):

- Monitor the operation and use of computing resources
- Port, optimize and maintain software, libraries and applications on EXPLOR
- Draw up the center's activity schedule and ensure periodic reporting
- Monitor projects and user accounts

EXPLOR user support

In this role, the agent will (activities):

- coordinate the network of engineers (engineers @ technical committee)
- Implement a strategy for resolving technical problems reported by users
- Provide training, advice and assistance to partners (companies and the scientific including the organization of technical workshops
- Write technical and operating documentation (user and operational)
- Monitor projects and user accounts