Welcome to Innovative Systems Lab 2.0!

What is ISL?

The Innovative Systems Laboratory (ISL) is an applied R&D unit at the National Center for Supercomputing Applications (NCSA) tasked with the development and evaluation of novel approaches to high-performance computing in support of the NCSA’s current and future computational needs.

About ISL

People

Projects

Systems

**New hardware**

<table>
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<tr>
<th>IBM POWER9</th>
<th>Xilinx Kintex UltraScale FPGA</th>
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<td>KCU1500 Acceleration Development Kit</td>
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**HAL cluster**

Complete list of test equipment

Contact us

Request access to ISL resources: Application

Contact ISL staff: Email Address

Visit: NCSA, room 3050E