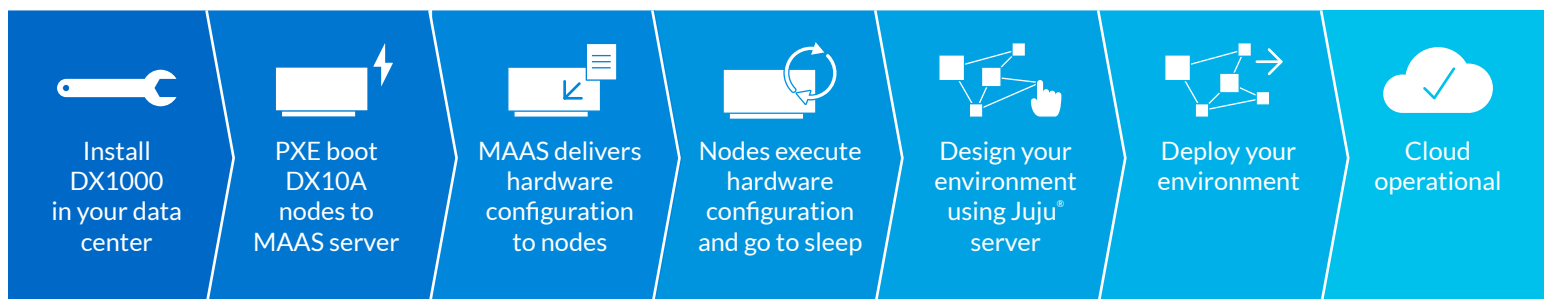


# Easily deploy a dense, scalable private cloud with the NEC DX1000 MicroServer Chassis powered by Intel®

The image features a network diagram at the top showing a cloud with interconnected nodes in various colors (orange, green, blue, cyan). Below this is a photograph of the NEC DX1000 MicroServer Chassis, a 2U server rack filled with server nodes. Callout boxes provide technical details:

- Flexible, scalable cloud configuration**
  - 46-node OpenStack® private cloud
- Redundant, high-speed internal networking**
  - DX1000 LAN switch (x2)
  - 40Gb external ports
  - 2.5Gb internal ports
- Ultra-small, full-featured servers**
  - DX10A nodes (x46)
  - 128GB SSD
  - 32GB RAM
  - Intel Atom™ CPU (8 cores)
- High-density chassis in a 2U form factor**

Deploying a cloud on the DX1000 is a simple and straightforward process:



See the full deployment guide at <http://facts.pt/1HNOX3n>