



Architect of an Open World™

**Open World**  
**+ Collective intelligence**  
**=**  
**Unlimited Innovation**

# TERA 100 – Bull / CEA



**1.125.000.000.000.000 operations / second**  
**Most powerful supercomputer in Europe**  
**85% Open Source**



**1 billion SQL transactions per day**  
**€69 billion payments per year**  
**World 1st OSS SGBD on Mainframe**

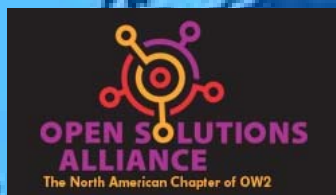


**Securing 1 billion Europeans & allies  
French Navy IT & embedded systems  
Based on NovaForge & OSS components**



**OW2**  
Consortium

**Qualips**  
Quality Platform for Open Source Software



**Europe + Brazil + China > 50% OSS dev.  
How to join forces?  
Initiative: OW2, powered by Bull NovaForge**



# Open Cloud



**50 billion connected objects in 2020**  
**How to guarantee Cloud interoperability?**  
**Bull Open Cloud initiative: CompatibleOne**



Architect of an Open World™

CRITICAL SYSTEMS

EXTREME COMPUTING

DATA CENTERS

BUSINESS APPLICATIONS

OUTSOURCING