

# WHY DO YOU NEED SPECIFIC LOAD BANKS FOR YOUR DATA CENTER RELIABILITY?

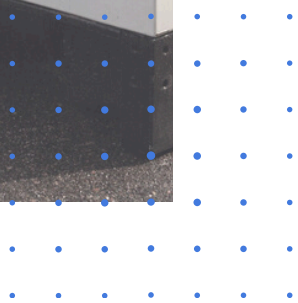
COMPREHENSIVE  
INFRASTRUCTURE TESTING



- 01

# TEST EMERGENCY GENERATORS

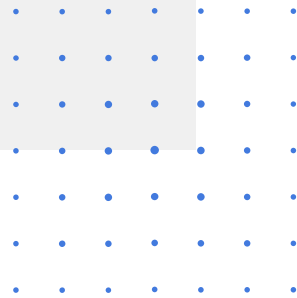
They must be available at all times to provide a stable alternating current without cuts or micro-cuts, whatever happens on the electrical network



# 02 -



**TEST THE  
INFRASTRUCTURES  
BEFORE THEY ARE  
POWERED UP**



**The load bank will simulate the electrical consumption and heating up of computers**



# TEST AND CONTROL ROOM EQUIPMENT

- 03

**Check the correct capacity  
of the UPS, generator  
and/or inverters.**

**Test the regularity of the  
power supply and in  
particular the switchover  
from the main power supply  
to the emergency one**



# 04 -

## VALIDATE AND SECURE THE CONNECTION AND COMMISSIONING OF EQUIPMENT





**METAL DEPLOYE  
RESISTOR**