

When lifecycle analysis

reveals the hidden faces
of data centers

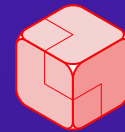
Major equipment
used in data centers:



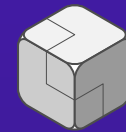
Concrete



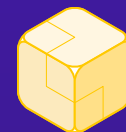
Cooling units



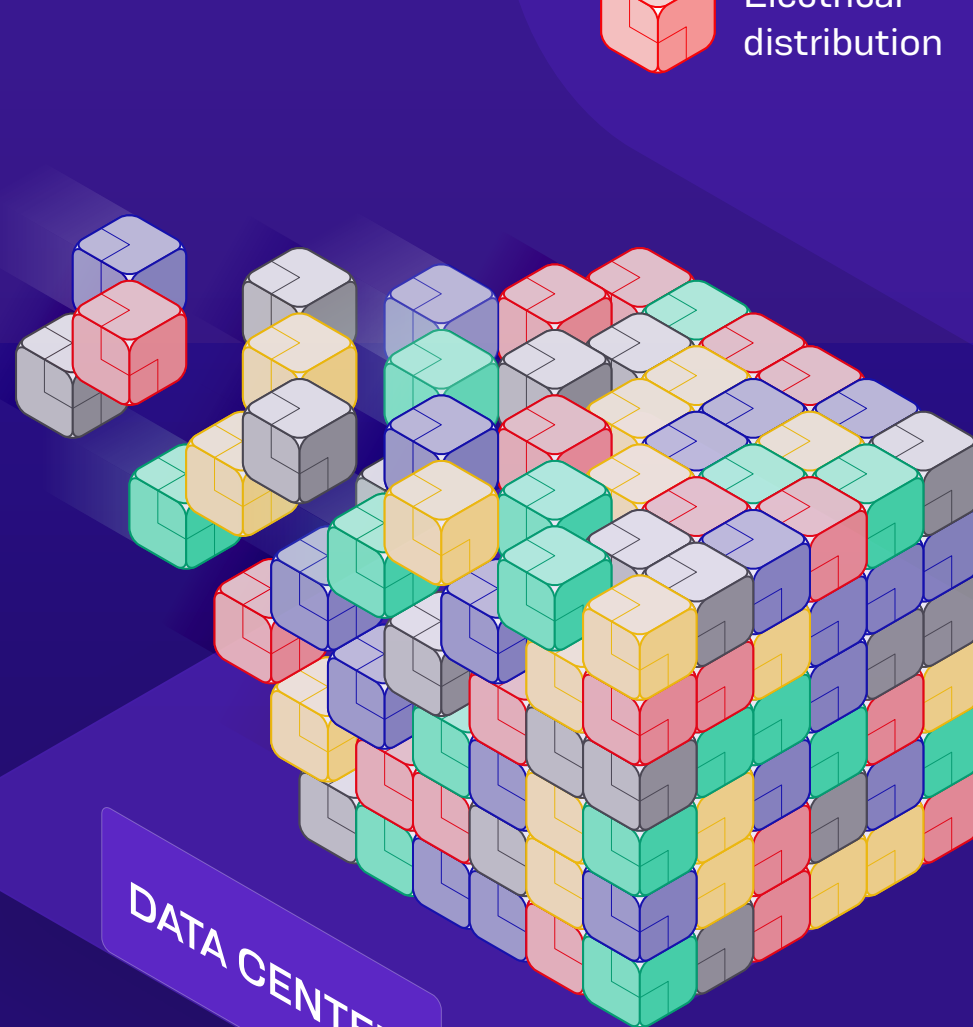
Electrical
distribution



Servers



Gensets



DATA CENTER

The LCA aggregates all the direct and indirect impacts of all the equipment and materials used to build, maintain and operate a data center.

LCA enables a multi-dimensional analysis, revealing environmental aspects beyond the carbon footprint.