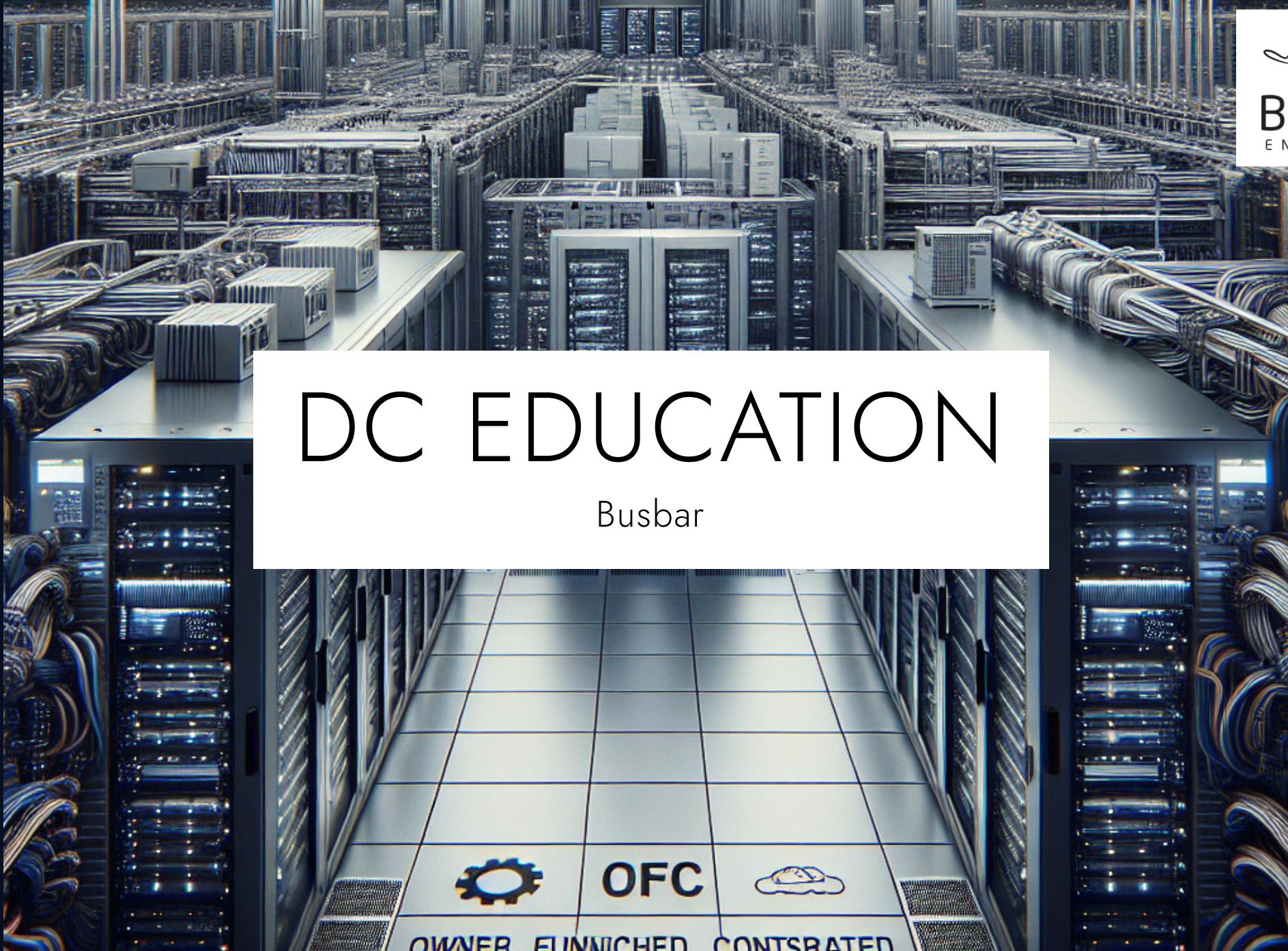


# DC EDUCATION

Busbar



# BUSBAR

WHAT IS IT?



Insulated copper or  
aluminium bars



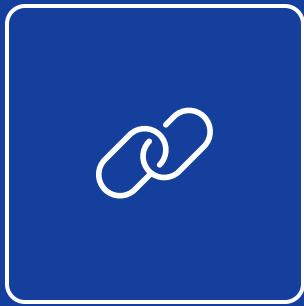
Used instead of cable



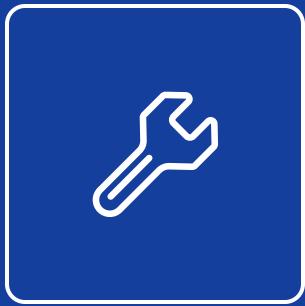
End Feed Units and  
Tap-Off boxes act as  
connections to/from  
cables to equipment

# BUSBAR

WHY IS BUSBAR USED?



More suitable for certain  
applications



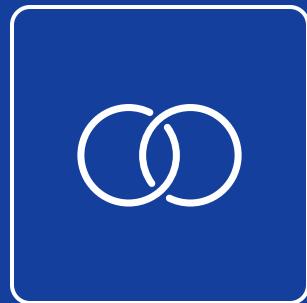
Lower maintenance requirements

# BUSBAR

WHERE IS BUSBAR INSTALLED?



Commonly installed in datahall to provide power to servers



Can also be used in switchgear room to interconnect switchgear or connect to UPS/XFMRs

# BUSBAR

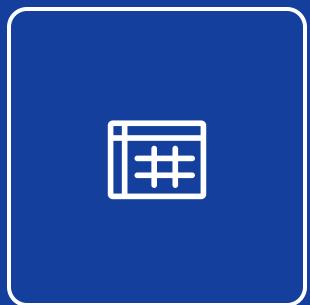
WHO INSTALLS?



Specialist vendor will design, install and test the busbar

# BUSBAR

WHEN ARE THEY INSTALLED?



Installation can be started before but will  
usually finish after the switchgear is  
completely installed