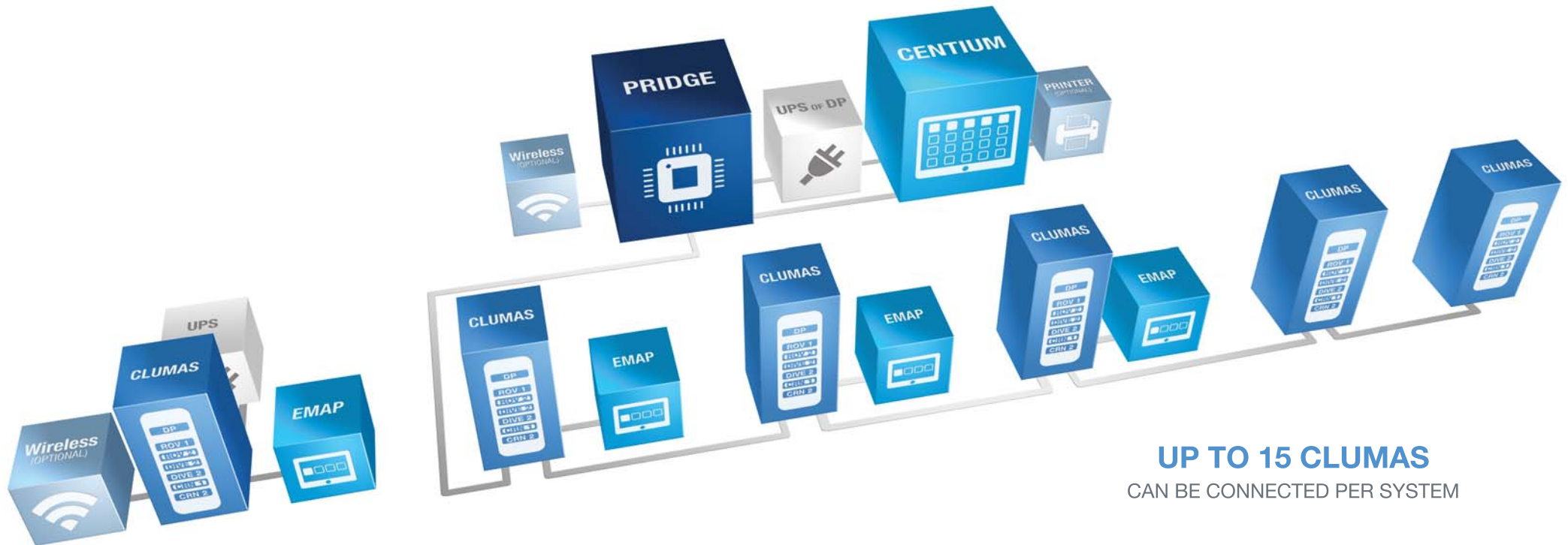


# SYSTEM ORGANISATION



**UP TO 15 CLUMAS**  
CAN BE CONNECTED PER SYSTEM

UMAS is principally composed of:

- LEDs display panels **CLUMAS**: located in common areas, operations offices, cabins and cranes, which give information about the equipment operation mode

- local control panels **EMAPs**: placed in ROV and Sat Dive operations offices and Crane operators stations, on which the operating mode is chosen and the DP alarm is validated; in cranes too in order to know when they are operating

- one main panel **CENTIUM**: placed in the wheelhouse, to give the “green light” to ROV and Sat Dive operations control offices and Crane operations stations, and which displays the state of the DP alarm system and the acknowledgements from the different operations offices & stations simultaneously