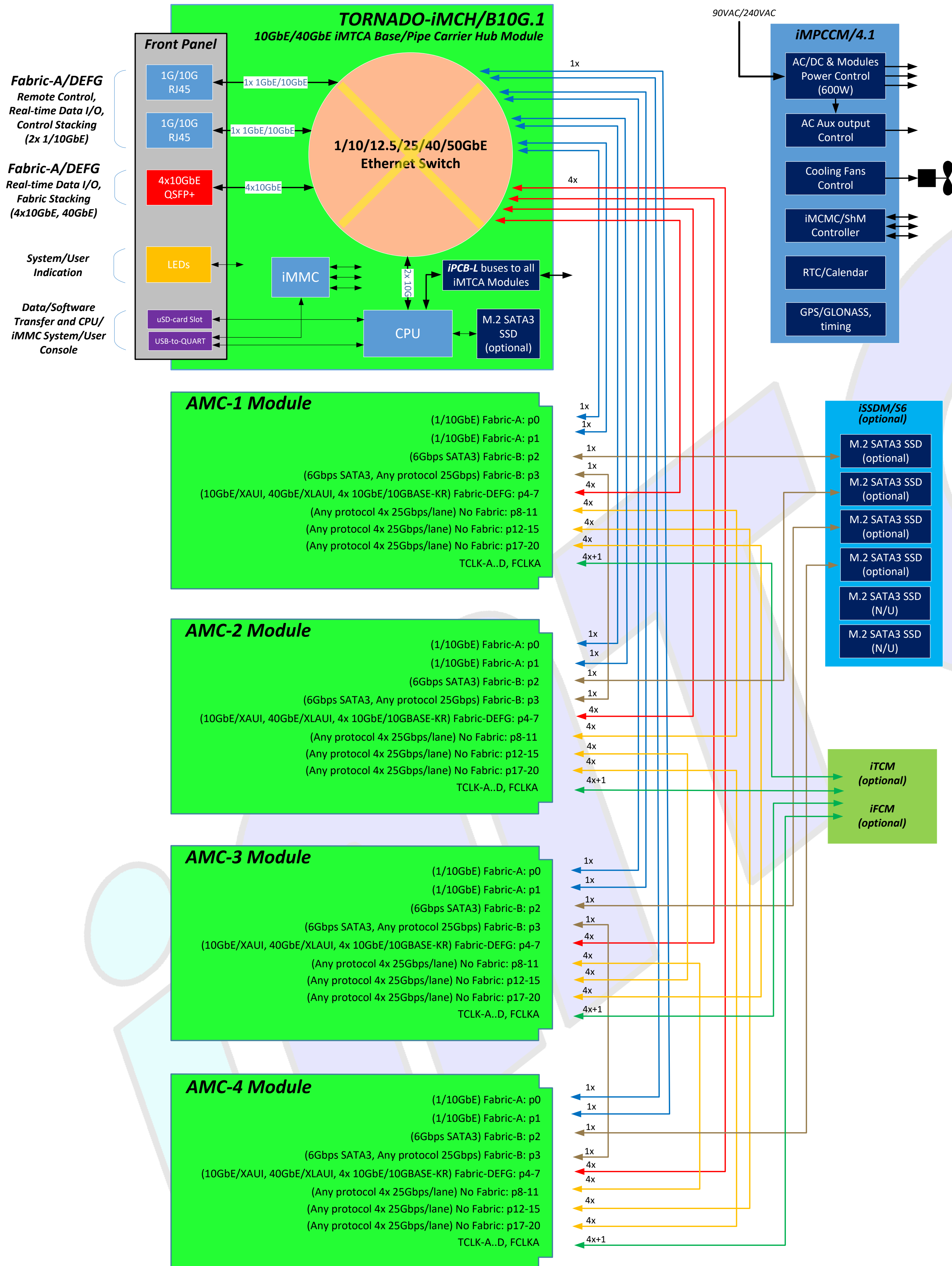
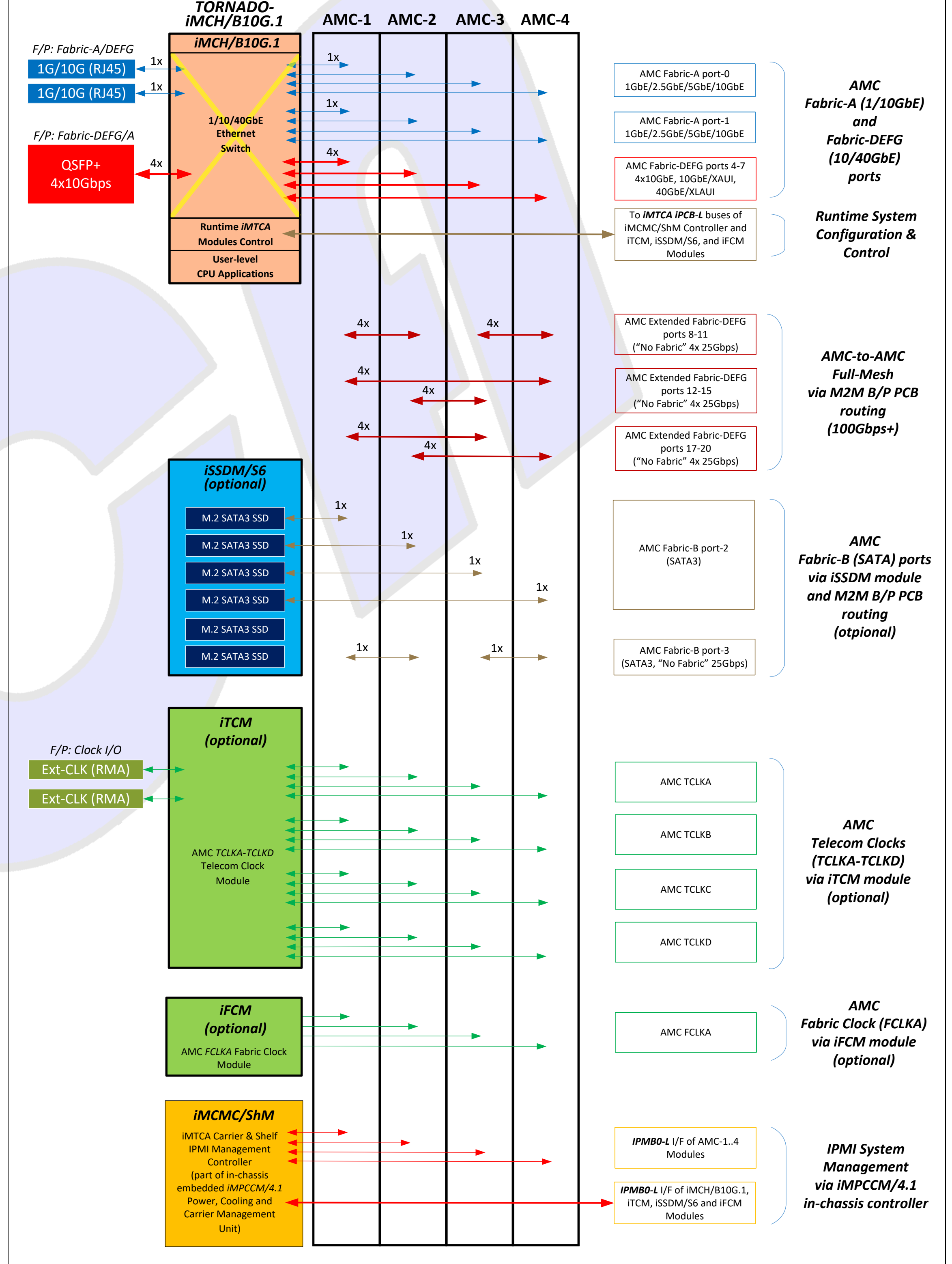


System Block Diagram



System & Backplane Topology & External I/O



Supported Ethernet protocols:

AMC Fabric-A ports 0-1:
1GbE (SGMII),
1GbE (SGMII),
2.5GbE,
10GbE (10GBASE-R/KR)

AMC Fabric-DEFG ports 4-7:
4x 10GbE (10GBASE-KR/R)
10GbE XAUI (10GBASE-BX4)
4x 12.5GbE (12.5GBASE-KR/R)
40GbE XLAUI (40GBASE-KR4)
50GbE (50GBASE-KR4)

AMC "No Fabric" ports 8-11/12-15/17-20
(AMC-to-AMC Full-Mesh):
Any protocol, up to 25Gbps+/lane

F/P Fabric-A RJ-45 I/O ports:

1GbE (1000BASE-T),
10GbE (10GBASE-T)

F/P QSFP+ I/O ports:

4x 10GbE (10GBASE-KR/R)
4x 12.5GbE (12.5GBASE-KR/R)
40GbE XLAUI (40GBASE-KR4)
50GbE (50GBASE-KR4)

