



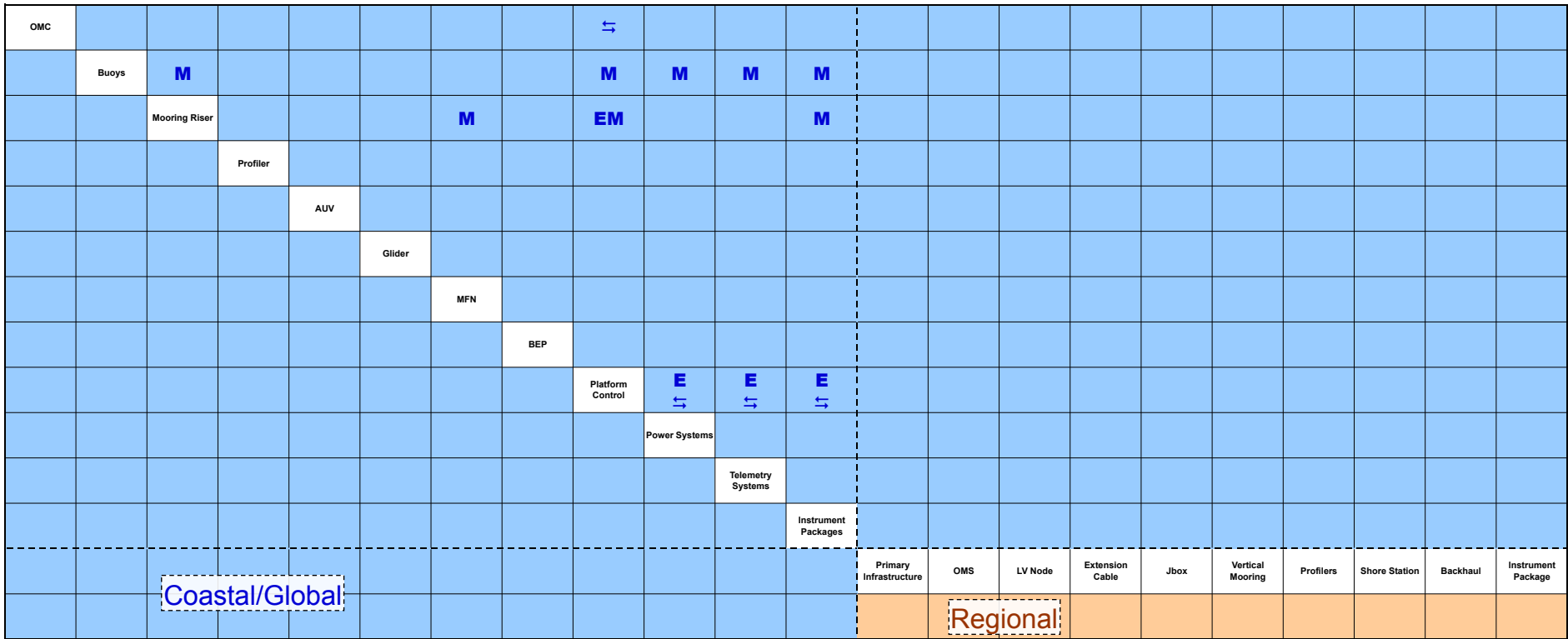
OOI/CGSN

Document Number: 3102-20006

Document Name: Coastal Standard-Power Surface Mooring N2 Diagram

By	Date	Description	Ver
S. White	23-Sep-2011	Initial draft	0-01
S. White	27-Jun-2012	Updated to include ICD information	0-02
S. White	6-Jul-2012	Initial release per ECR 1303-00756	1-00
S. White	22-Jan-2014	Updated to remove interfaces related to CI being removed from the platform	2-00

Coastal Standard-Power Surface Mooring N2 Diagram



- ICDs:** 3102-10001 Platform Control-Radio Telemetry ICD
 3102-10002 Power System Controller ICD
 3102-10009 Acoustic Telemetry System ICD
 3303-00005 Platform Control Software Architecture Document
 3311-00006 OMC Software Architecture Document
 Instrument ICDs on Confluence (<https://confluence.oceanobservatories.org/x/0xFTAQ>)

- Drawings:** 3605-00007 CE02SHSM NSIF Assembly
 3605-00008 CE04OSSM NSIF Assembly
 3605-00102 CE02SHSM Buoy Assembly
 3605-00103 CE04OSSM Buoy Assembly

Key

Symbol	Description
E	Electrical Interface
M	Mechanical Interface
↔	Data interface
V	Vendor interface
O	Optical Interface

Color scheme	Description
EM	Between CG and CG
↔	Between CG and CI
EM ↔	Between CG and RSN
↔	Between CI and CI
↔	Between CI and RSN
EM	Between RSN and RSN