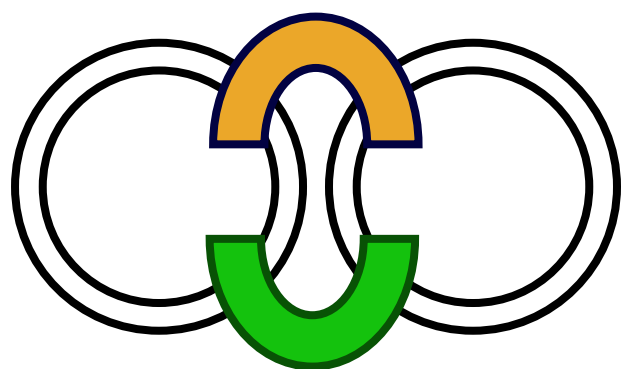


SOLUTION BLUEPRINT DO-1: DIODE OVERLAY



FireBreak protection to allow OT patch updates in Data Diode protected domains



Name Diode Adjunct

Application OT environments

Sectors Utility, CNI, Defense, Manufacturing

Description A Firebreak is positioned across the Data Diode in order to allow – on demand – suitable access for software patches downstream

VALUABLE, because there is no work or risk to the in-situ data diode config and security sign-offs

Ensuring that no software subversion of Layer2-3 switches, or Firewall software attacks are possible.

