

GDPS Global – XRC 4.2 and
Metro Global – XRC 4.2
Pre-reqs

GDPS Global – XRC 4.2 Pre-reqs

Software pre-reqs

zOS : 5650-zOS z/OS 2.2 or higher

Netview : 5697-NV6 IBM Tivoli® NetView for z/OS V6.2.1 (or higher)
or 5698-AAF IBM Service Management Suite for z/OS V1.4.2 (or higher)

System Automation : 5698-SA3 Tivoli System Automation for z/OS V4.1 + SPE APARs (or higher)
or 5698-AAF IBM Service Management Suite for z/OS V1.4.2 (or higher)

Hardware pre-reqs

- All primary disk subsystems that will be managed by GDPS must have XRC Unplanned Outage Support capability.
- All data required for restart and subsequent resumption of your applications in a recovery situation must be resident on mirrored disk.

GDPS Metro Global – XRC 4.2 Pre-reqs

In addition of the pre-requisites for Metro and XRC, the following applies to MzGM 3 &4 site configurations

Hardware pre-reqs

- If you intend to exploit IR
 - All Site1/Site2 PPRC disk subsystems in your configuration must support IR. Consult your disk vendor to understand the support position for MzGM and IR for their disk subsystems.
 - For IBM DS8000 the “XRC Incremental Resynchronization” feature must be installed on all Site1/Site2 subsystems. Note that the IBM DS8000 “XRC Incremental Resynchronization” is a separately priced feature.
 - GDPS SNA LU 6.2 communication established between all of the Kp-sys and the Kx-sys
 - XRC connectivity between B-disk and SDM systems
 - a symmetric CCA (Channel Connection Address) configuration