

Option 1

2013-Q1: Partial release: (EDEX and D2D-CAVE) after WFO deployment

2014-Q1: Full release: (EDEX, D2D-CAVE & NCP-CAVE) after National Centers

deployment

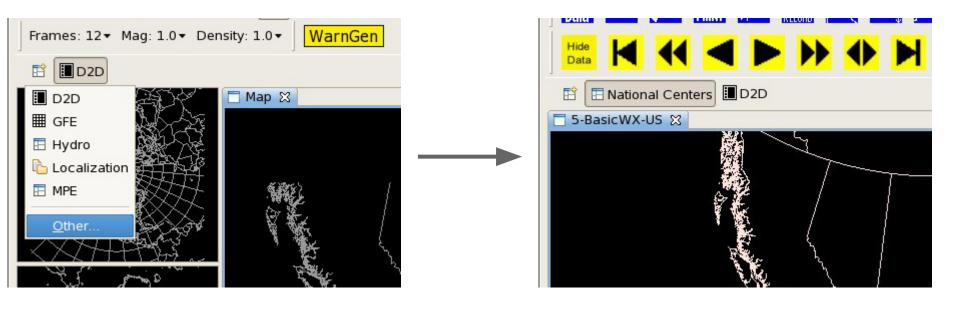
Option 2

2013-Q1: Full AWIPS II release, including all CAVE perspectives, with UPC support for both D2D and National Centers Perspective (NCP), after **WFO deployment 2014-Q1**: Update as needed along with National Centers

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CAVE includes D2D and NCP, but NCP development not complete until late 2013/early 2014

- Include access to all CAVE perspectives?
- Does the UPC "support" D2D and NCP (and others)?
- If allow full use of CAVE, UPC needs to communicate the "in-development" nature of NCP so users expect new release, bug fixes and other improvements



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LDM package requires special configuration for data flow via IDD rather than SBN

Alertiviz modification to prevent automatic startup (designed for operational AWIPS II systems with only one use.

Documentation, Documentation

- System Architecture
- Installation & Configuration
- Data Flow & Troubleshooting
- AWIPS II Development Environment

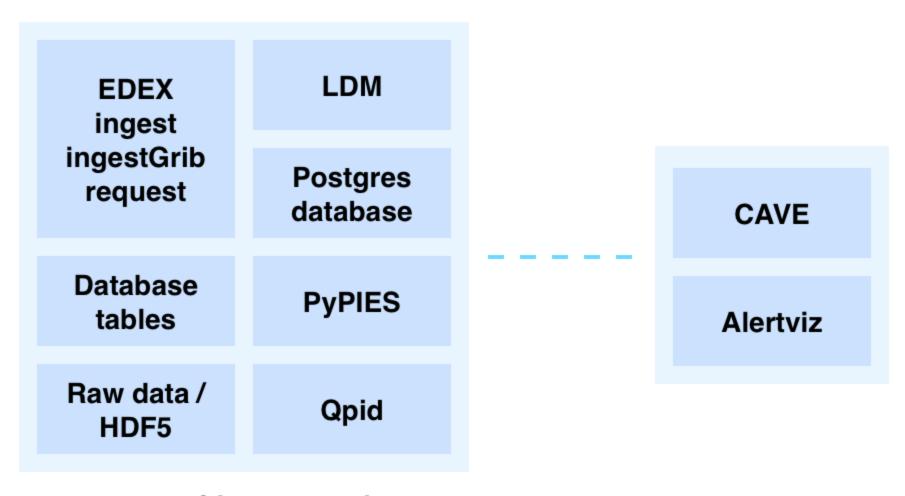
Beta-testing to begin Spring 2012 after

- First phase: Single-site (Creager A&M)
- Second phase: 5-6 core sites

AWIPS II Deployment for NWS/NCEP LDM downstream **Postgres** LDM database upstream **PyPIES** QPID Radar **IPVS** server Raw data DX1/2 CPSBN1/2 CAVE **Database** Direct tables storage - LX Alertviz HDF5 DX3/4/5/6 -PX1/2 -Rehosted **EDEX** apps ingest ingestGrib ingestDat request

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AWIPS II Deployment for Unidata Evaluation



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