



# Dynamo



Dynamic & automatic data management (DDM) should:

- Delete data as needed according to set policies
- Analyze data usage trend and replicate popular datasets

First version of CMS DDM deployed in April 2014.

Scope expansion, policy complexation ... → Upgrade required

Second version: **Dynamo** (since July 2016)

- Modular and expandable software architecture.
- Flexible, config-file based policies. Versioned and traceable.

Two components

- Detox: data deletion
- Dealer: data distribution

Data Subscriptions by DDM (Jan 2015 ..)

