Training in EUDAT

Adam Carter
EPCC, The University of Edinburgh

Adam.Carter@ed.ac.uk

Overview

- What we've done

- What we're doing now

- What you'd like us to do

EUDAT

Year 1: Training Needs Analysis (1)

Report available for download from www.eudat.eu

- All of the communities have certain unique needs, either in terms of training subjects or the nature of the how the training is provided
- The subjects that were most requested across communities for training were
  - Data Staging and Movement
  - Workflow Orchestration and Execution
  - AAI principles

EUDAT

Year 1: Training Needs Analysis (2)

- Common theme: the need to target training at two audiences, each of whom would benefit from a particular type of training:
  - **a broad audience of end-users** who would benefit from less detailed, awareness creating training in order to help them understand the benefits that EUDAT services could provide, and to make best use of them, and
  - **a smaller audience of implementers and developers** who would benefit from more detailed, EUDAT-specific training

EUDAT

Training Needs Analysis (3)

- There was an interest in EUDAT-specific training events, but training collocated at existing community events was particularly valued, especially for the awareness creating training

EUDAT

Year 1: First Training Events

- Technical training event, in Amsterdam

- Preparations for 1st EUDAT conference

- Slides for both available from www.eudat.eu

EUDAT

Years 2 & 3

- Main Tasks
  - Delivery of Key Training Activities & Events
    - including integration of new communities (diXa, INCF and others)
    - Training Day at 1st EUDAT Conference was a successful event
  - Preparation of Training Materials

EUDAT

Training Ambitions

- We want to do community-driven training
  - We're currently speaking to contacts in all initial Communities
  - If you want to have your say (particularly if you feel your needs are not aligned with the TNA) please do contact me directly: Adam.Carter@ed.ac.uk or speak to me here today!
  - We want to hear from those in new communities

EUDAT

Current Plans & Ongoing Activities

- ## 5 Community Training Events
  - Focusing on Initial Communities
    - but with a view to involving new communities
  - Co-located with community events/conferences
  - Expected to be "higher-level" (with an appeal to a broader audience in the community) and highlight to people the potential benefits of using a collaborative data infrastructure
  - …but with the precise target-audience and course content tailored and agreed in conjunction with a community representative

EUDAT

Planned Training Events

- We also want to do cross-community technical training
  - This has to be fairly technical to be useful
  - Until the technical details of the infrastructure become very well defined, it's difficult to "train"
  - What we probably need to do in the mean time is to bring people together to share expertise
  - We hope to do this (face-to-face) in Q2 or Q3 this year
  - We also are considering video-conference/webinar seminars in technical areas

EUDAT

Other Training Plans

- Data Staging training in conjunction with PRACE Advanced Training Centres at CSC and EPCC

EUDAT

Training Materials

- Our focus in this task is very much the preparation of materials for use on the courses, but we aim to make this all available online in accessible and re-usable formats.

EUDAT

An Opportunity to Make Your Views Heard

EUDAT

Defining Community Specific Training – An example from the TNA deliverable

- Take §3.5.2 and look at what things are in-scope for EUDAT and when we might be able to answer each of the questions raised

EUDAT