



**DARE**

Digital Academic Repositories

Een SURF-programma

**(a)Live and kicking!**

OAI3 CERN, Geneva, February 2004

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Academic information

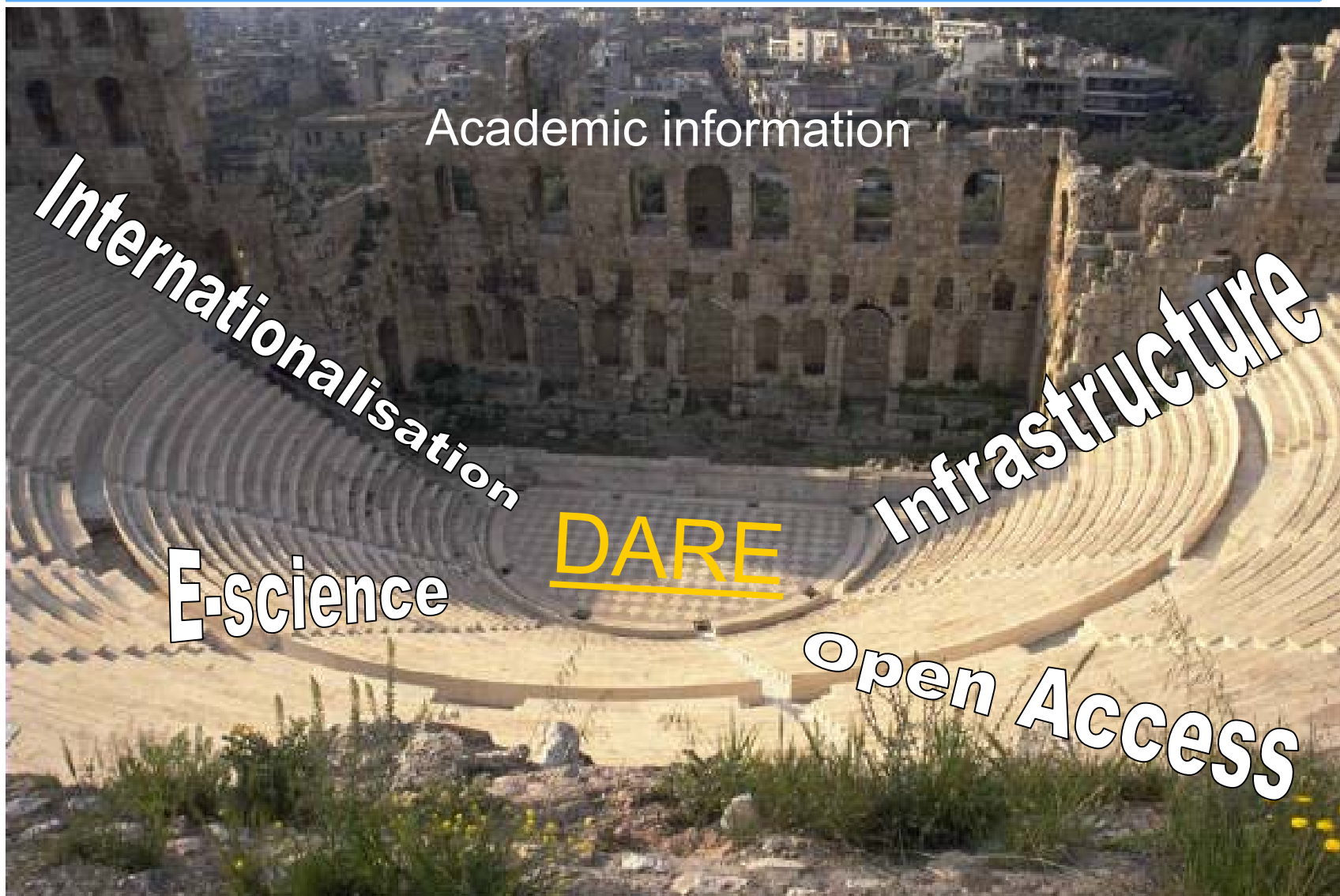
Internationalisation

Infrastructure

E-science

DARE

Open Access



- National projectteam wrote specifications January – May
  - Report published on [www.surf.nl/DARE](http://www.surf.nl/DARE)
- Approval and kick-off late May
- Projectleadersgroup
  - coordination of implementation phase, discussion/decisions on issues and dilemmas; e.g. digital/non-digital objects, persistent identifier
- Metadata working group
  - research and recommendations on metadata issues to projectleadersgroup

- Local implementations by local people
  - Assistance from colleagues for installation of software funded
- Demonstrator developed by community manager and i-TOR
  - PR-tool and test of interoperability
- Extranet and discussion list for ongoing discussions, exchange of info/documents

# Approach: individual responsibility, joint action

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## Each university

- Is responsible for its own repository
- Has its own motivation for introduction
- Decides itself which services it wants to offer

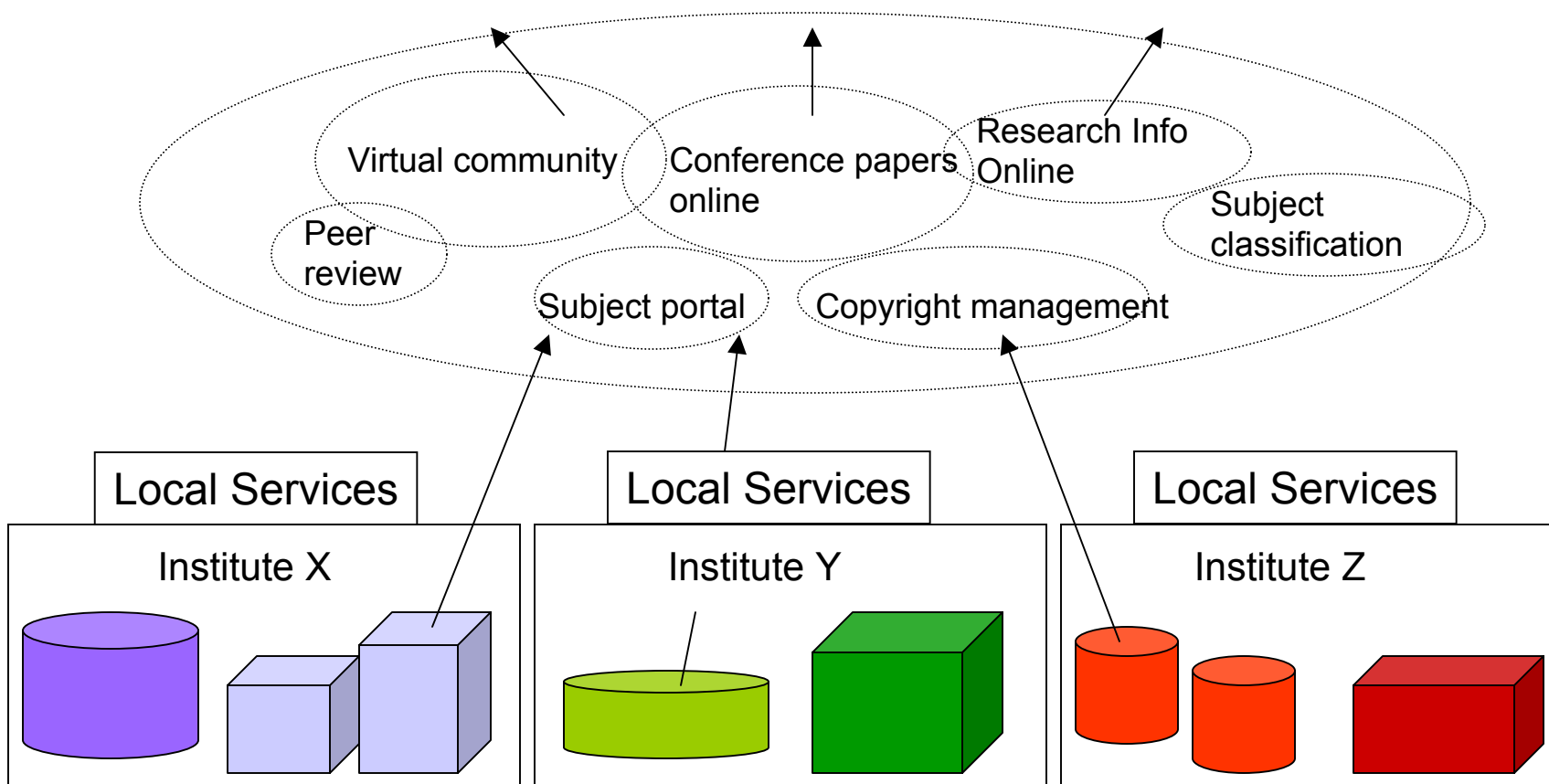
## Joining forces

- To create greatest effect
- To be able to do the job
- To be able to realize interoperability

- No single prescribed standard solution
- Create frame of reference, set preconditions
- Try out different approaches in concrete projects
- Do locally what can be done locally, restrict centralized activity to bare essentials
- Pragmatic, pioneering, learning by doing
- At both data and services level

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- Start up filling of repositories on regular basis
    - PR
    - Tender
    - Workshops on organisational issues
  - Continued development data level, e.g. persistent identifier, metadata issues
  - Development interface for long-term preservation
  - International knowledge exchange and cooperation
    - Technical and policy issues, organisation and business models

# services





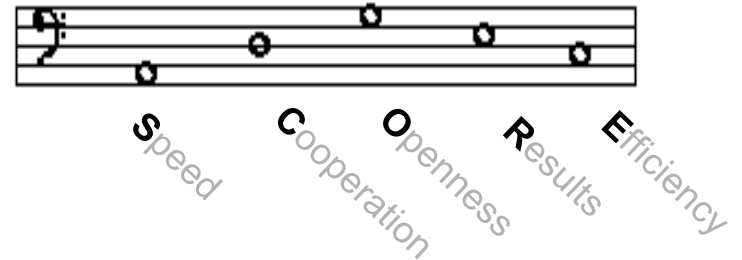
Activities divided in sets:

***Data level***

- Define specifications repository (set 3) - done
- Build repositories (set 5) - started
- Realise interoperability (set 4) – in the course of autumn 2003
- Fill repositories – start in autumn 2003

***Service level***

- Services projects (set 6) – tenders, first tender 2003
- Development of (policy for) long term preservation, metadata and access control (set 7) – 2004 - 2006
- Linking with digital learning environments for educational purposes (set 8) – 2004 - 2006

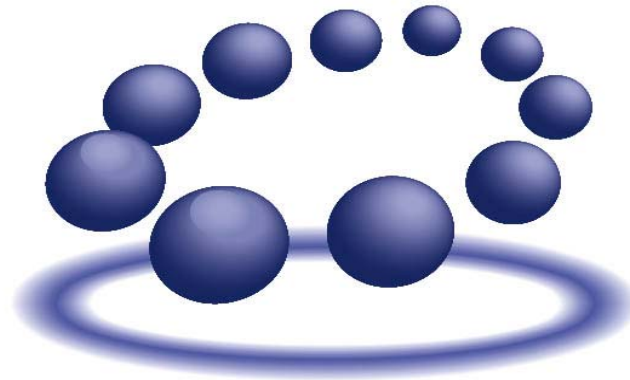


## 1. Realisation of repositories: targets 2003 = DARE-SCORE

- **S**peed: within 6 months working repository at each institute
- **C**ooperation: at least one department/group works with repository
- **O**penness: project managers keep log on DARE Extranet about progress, with highlights and bloopers
- **R**esults: each repository contains x objects, query over all repositories produces meaningful result
- **E**fficiency: (plan for) organisation, workflow, procedures and cost estimate available

- Proceedings-online publishing tool
- Peer review tool
- Archiving, Personal pages and Printing on Demand
- Copyright Management Module
- Open Research Information Infrastructure Online
- National Database of Students' Theses
- Distributed Africana Repositories Community

Demo's / products available Spring 2004



# DARE

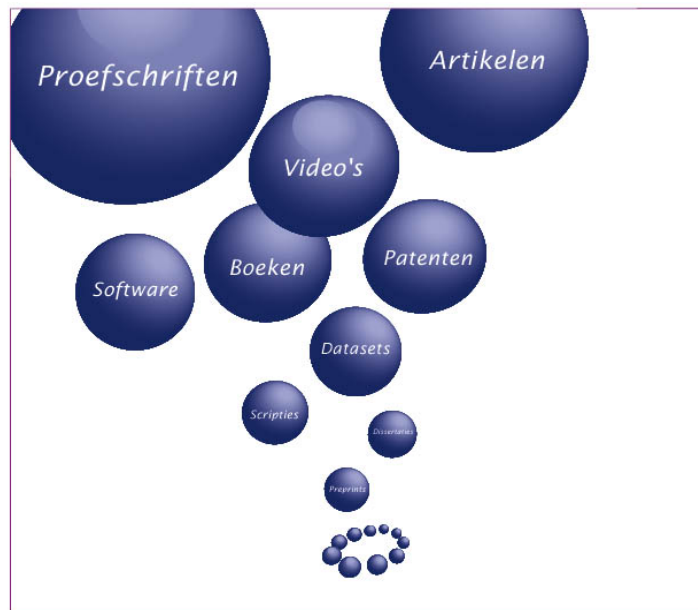
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## DARE Inhoud

► *Wat vind ik in een repository?*



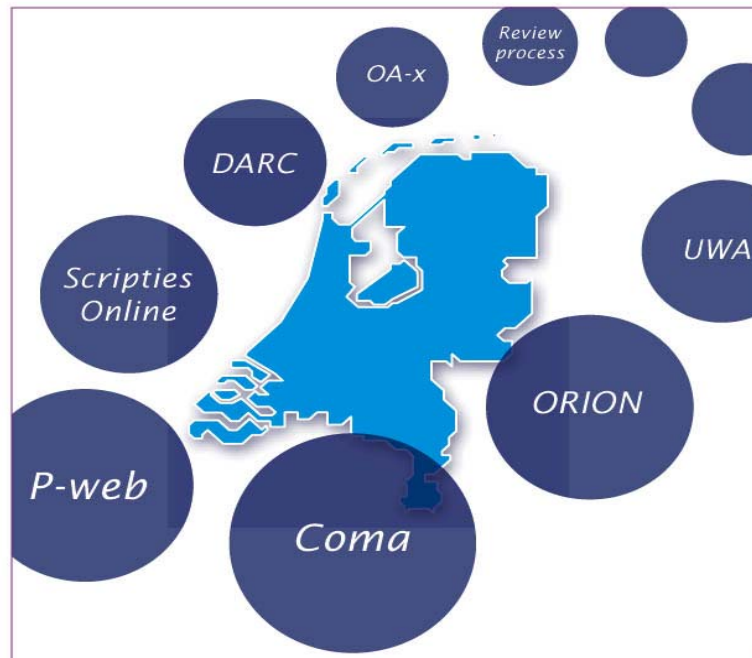
*Dé informatiebron voor uw onderzoek  
en onderwijs*



DARE  
Digital Academic Repositories  
van SURF-programma

## DARE Projecten

► *Hoe dienstbaar is DARE?*



*DARE @ your service*

[www.surf.nl/DARE](http://www.surf.nl/DARE)

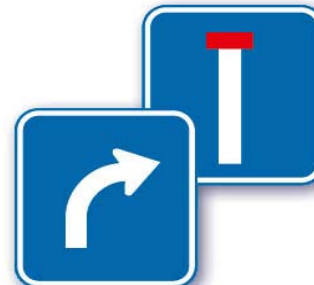


## DARE Auteursrecht

► *Wilt u ooit nog iets kunnen doen met uw wetenschappelijke publicatie?*



**coyleft**



**copyright**

*Aan u de keus*



## DARE Perspectief

► *Quo vadis wetenschap*



*DARE to dream*

[www.surf.nl/DARE](http://www.surf.nl/DARE)