Hilary Term ICTF
SSP Update

David White and Nigel Brown
with Mark Dyson

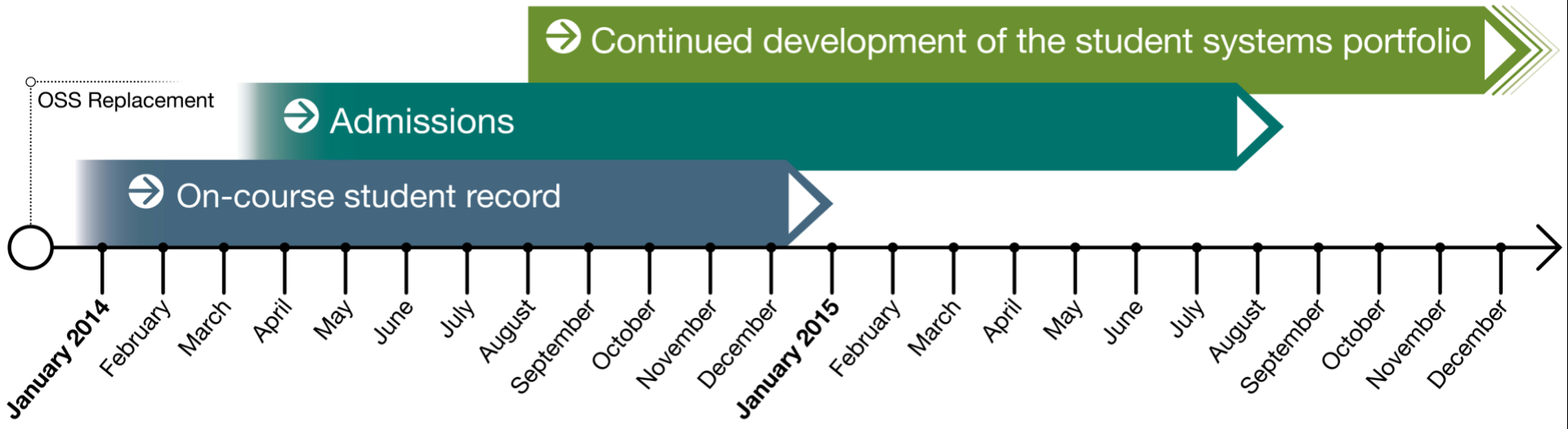
Student Systems Programme

SSP Update

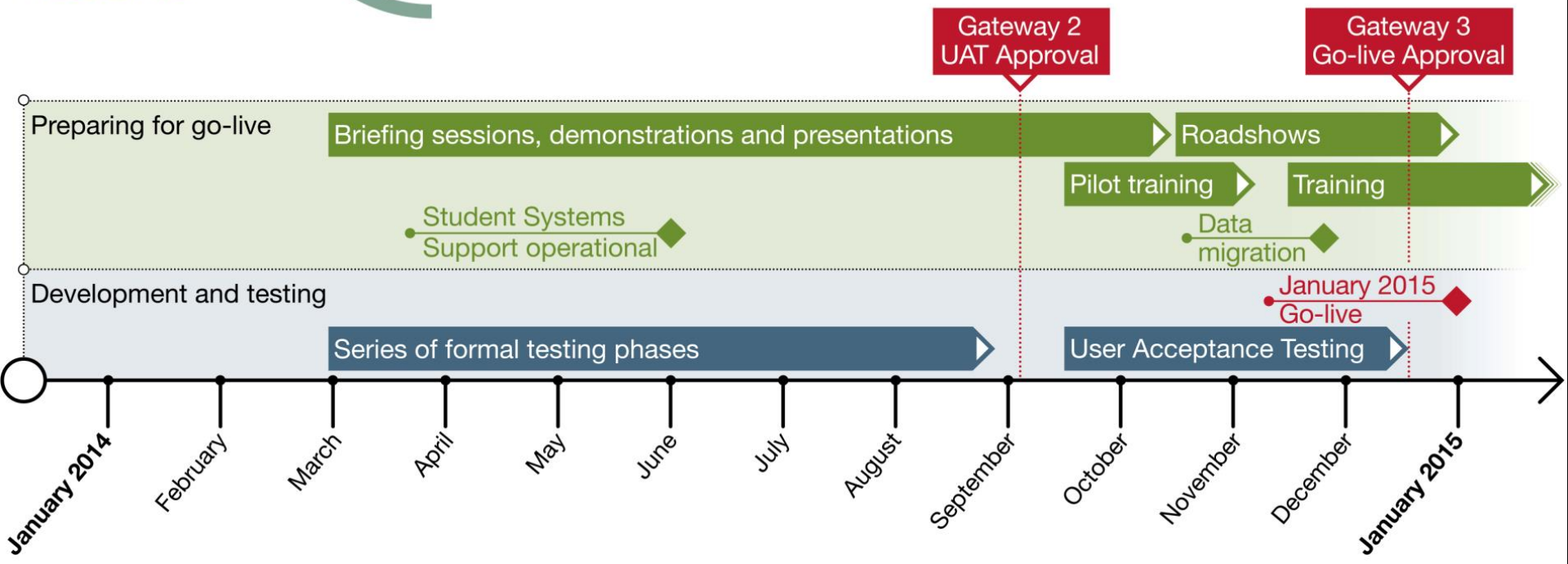
- Programme plan
- Data integration approach
- Student data feed

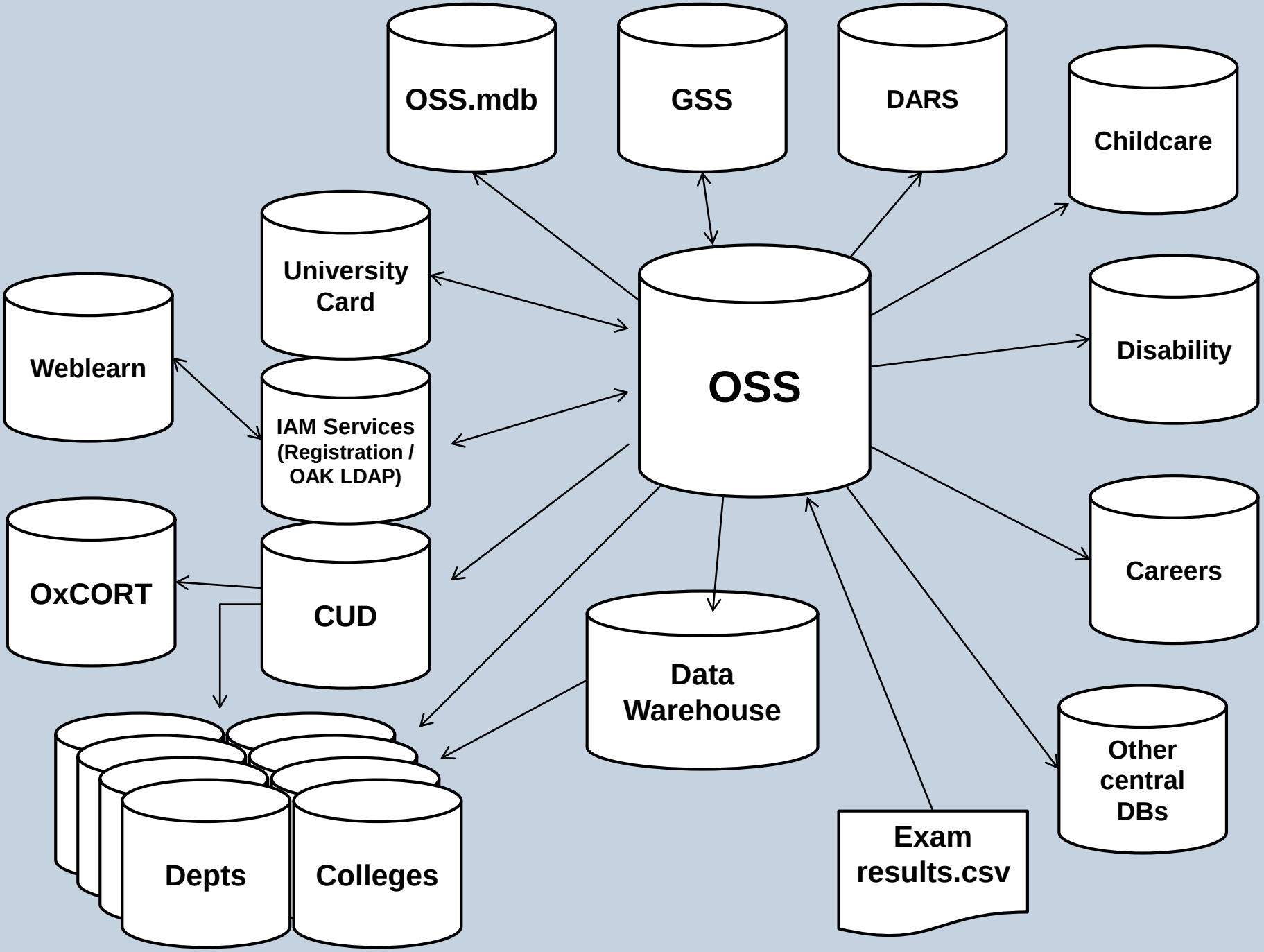
UNIVERSITY OF OXFORD

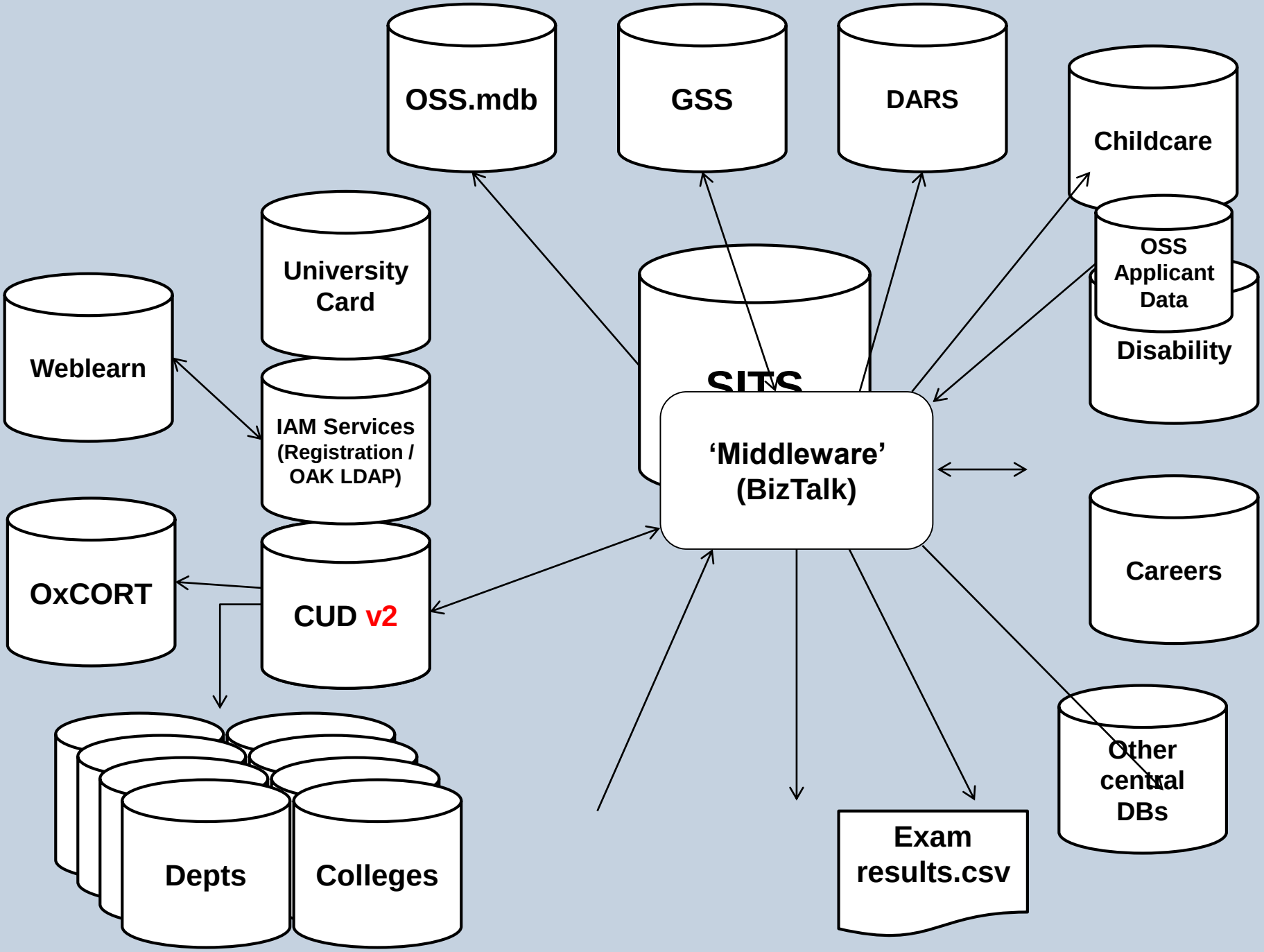
STUDENT SYSTEMS PROGRAMME



ON-COURSE STUDENT RECORD




OSS.mdb
GSS
DARS
Childcare
University Card
Weblearn
OSS
Disability
IAM Services (Registration / OAK LDAP)
OxCORT
CUD
Careers
Data Warehouse
Other central DBs
Depts
Colleges
Exam results.csv


OSS.mdb
GSS
DARS
Childcare
University Card
OSS Applicant Data
Weblearn
SITS
Disability
IAM Services (Registration / OAK LDAP)
'Middleware' (BizTalk)
OxCORT
CUD v2
Careers
Depts
Colleges
Exam results.csv
Other central DBs

Student data feed (a.k.a. CUD2)

- Data available
- Access methods
- The Plan

UNIVERSITY OF OXFORD

Data available

1. Applicants (from OSS) who have received an offer:
    - Undergraduates - from a college
    - Graduates - from a department

2. Students (from SITS)
    - On course (from contract to completion)
    - Completed in the last 6 months

Access based on CUD user's affiliation to college and department(s).

UNIVERSITY OF OXFORD

Data available

- Personal details (inc. contact details, IDs)
- Fee data
- Course details
- Exams and assessments
- Supervisor/college advisor

Access methods

REST web service offers optimal performance and future support.

LDAP (and all other existing CUD interfaces) available

If currently using OSS data warehouse:

- SQL push permitted where performance acceptable (colleges likely to be ok, large depts. subject to review)

Colleges signed up

Balliol
Corpus Christi
Exeter
Jesus
Lady Margaret Hall
Mansfield
Merton
New
Oriel
St Antony's
St Peter's
Trinity
Wadham
Wolfson
Worcester

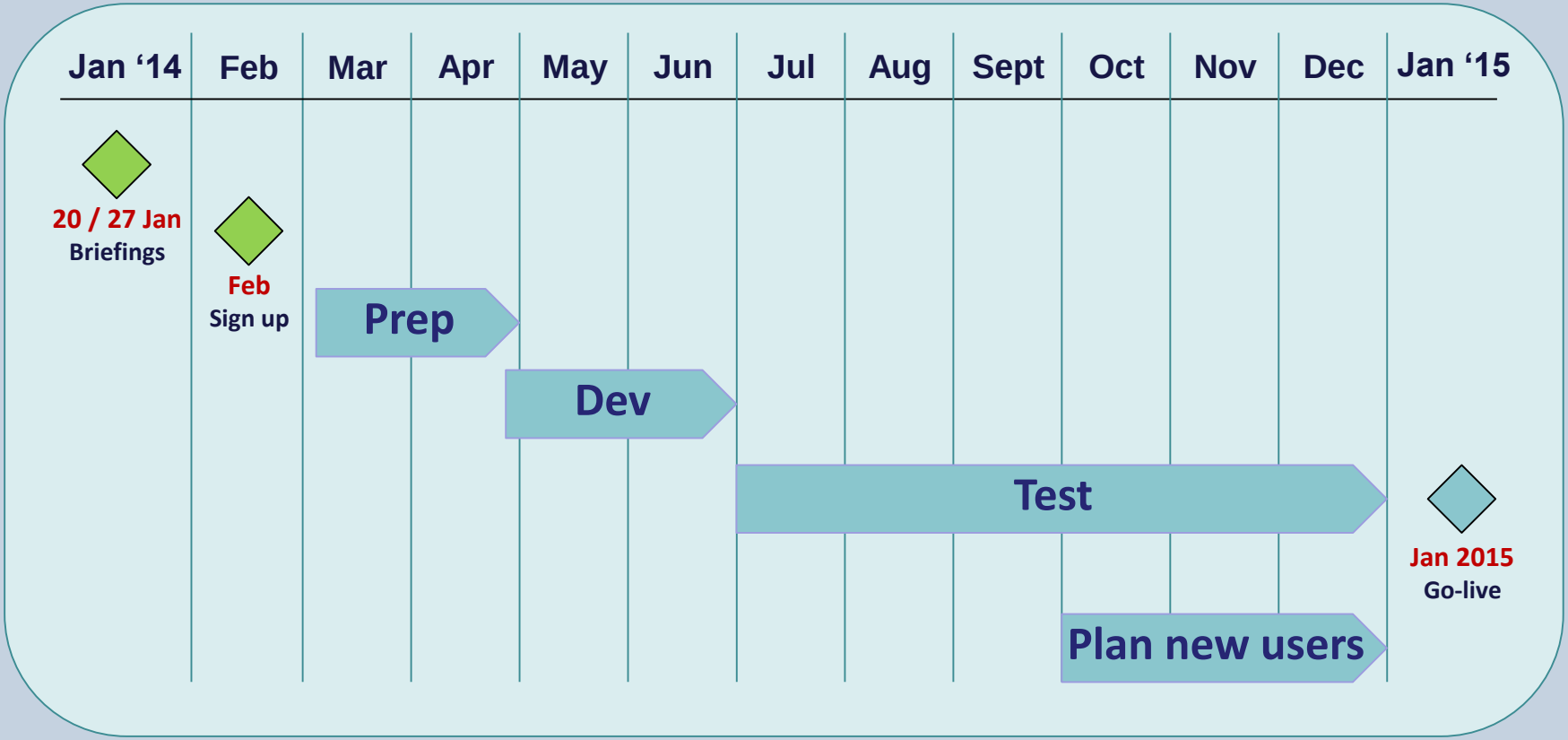
UNIVERSITY OF OXFORD

Departments signed up

Area Studies
Anthropology and Museum Ethnography
Biochemistry
Computer Science
Engineering Science (twice)
Geography
Law
Saïd Business School

UNIVERSITY OF OXFORD

Project timetable



Contact us

T: 01865 (2)89975

E: SSP@admin.ox.ac.uk
david.white@it.ox.ac.uk

W: www.admin.ox.ac.uk/ac-div/studentsystems/

UNIVERSITY OF OXFORD