ANSA Management Board

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3rd April 1998

Agenda

- Welcome, minutes, matters arising

- Consortium Status

- Technical Progress Summary

- DIMMA, FollowMe licences

- Management Report
  - Costs / Effort / Deliverables

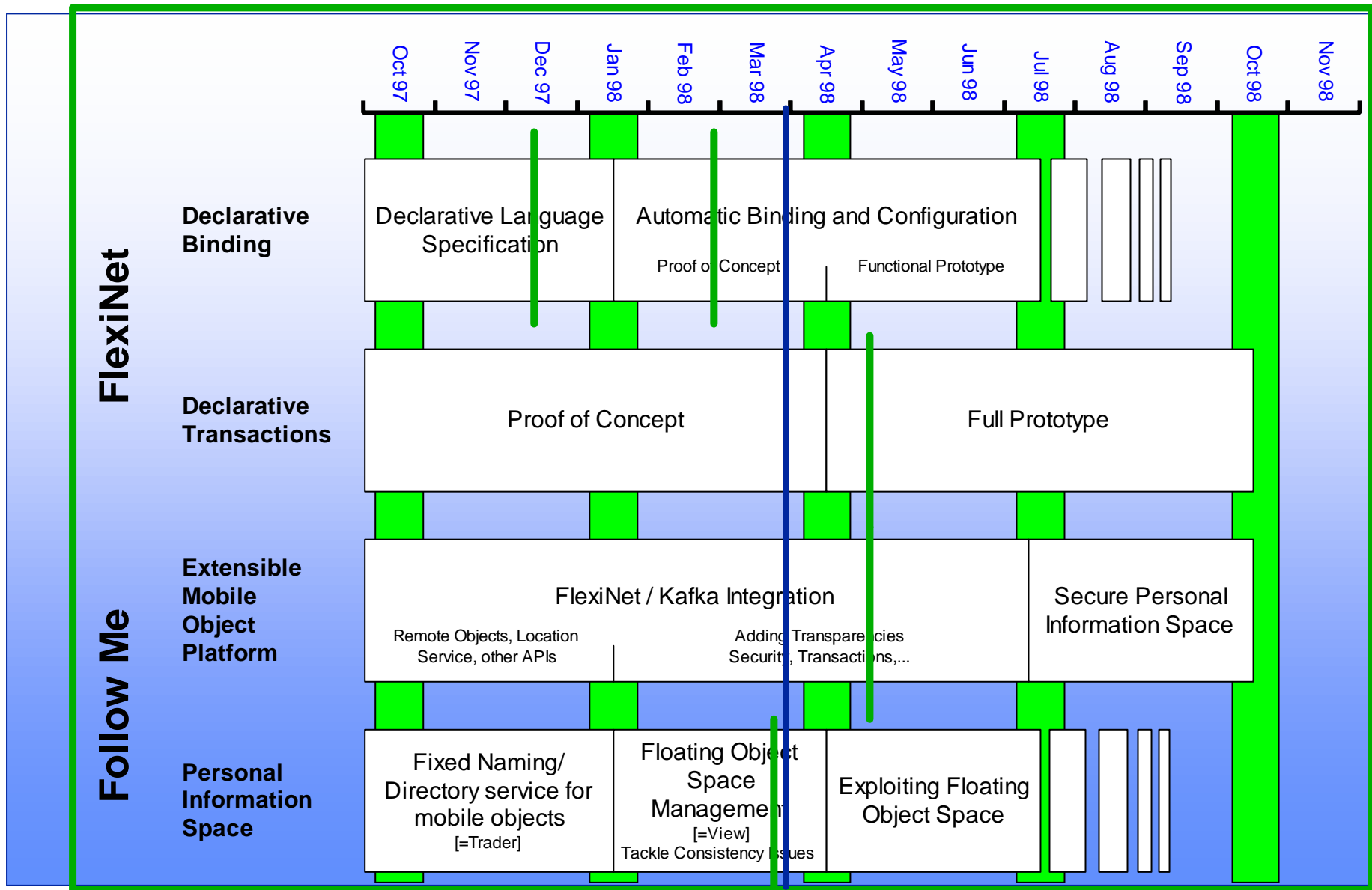- Consortium Future Plans

Consortium Status

- Everyone up to date with payments
- BT
    - Successful review meeting first week of February
- DERA
    - Scheduling a meeting for late April

Overall Summary

- *FollowMe* on schedule

- *Declarative Transactions* on schedule

- *Declarative binding* behind

- DCAN finished

- Papers submitted to SIGOPS, Middleware 98 and Agents conferences

FlexiNet

Follow Me

	Oct 97	Nov 97	Dec 97	Jan 98	Feb 98	Mar 98	Apr 98	May 98	Jun 98	Jul 98	Aug 98	Sep 98	Oct 98	Nov 98

Declarative Binding

Declarative Language Specification

Automatic Binding and Configuration

Proof of Concept

Functional Prototype

Declarative Transactions

Proof of Concept

Full Prototype

Extensible Mobile Object Platform

FlexiNet / Kafka Integration

Remote Objects, Location Service, other APIs

Adding Transparencies Security, Transactions,...

Secure Personal Information Space

Personal Information Space

Fixed Naming/ Directory service for mobile objects
[=Trader]

Floating Object Space Management
[=View]
Tackle Consistency Issues

Exploiting Floating Object Space

Presented at this TC

- Mobile Object Workbench: *Briefing & Code*
- IIOP for FlexiNet: *Briefing & Code*
- FAST Activities in FollowMe: *Briefing*
- Mobile Object Security: *Briefing and SSL Package Comparison*
- Newcastle University C3DS Project: *Briefing*
- Persistent Information Space: *Briefing*
- DCAN Wrap Up: *Briefing*
- Enterprise Java Beans and Transactions: *Briefing*

Costs / Effort

	December	January	February	Total	Man years
Income £	30000	30000	30000	90000	0.84
Effort hrs	742	712	796	2250	1.36
Planned	798	798	798	2394	1.45

- Planned effort = ANSA income + ESPRIT income (see spreadsheet)
- Hours shortfall (6%) = Christmas + leave
- Technical Staff:
  - Andrew Herbert, Richard Hayton, Zixhue Wu, Matthew Faupel, Douglas Donaldson, Mike Bursell, Takanori Ugai, Will Harwood, (John Bull)

1998/9 Spreadsheet

- ESPRIT projects multiply up ANSA income

- ANSA work links to ESPRIT tasks

- APM has some private tasks in each project (e.g. FollowMe port to Digitivity CAGE)

- Adds 1.6 engineers to ANSA beyond sponsor income

Consortium Future Plans

- To continue ANSA into 1999 we need

    - a shared technical agenda

    - a replacement to ESPRIT top-up funds