

Puppies

ESPRIT Proposal Overview

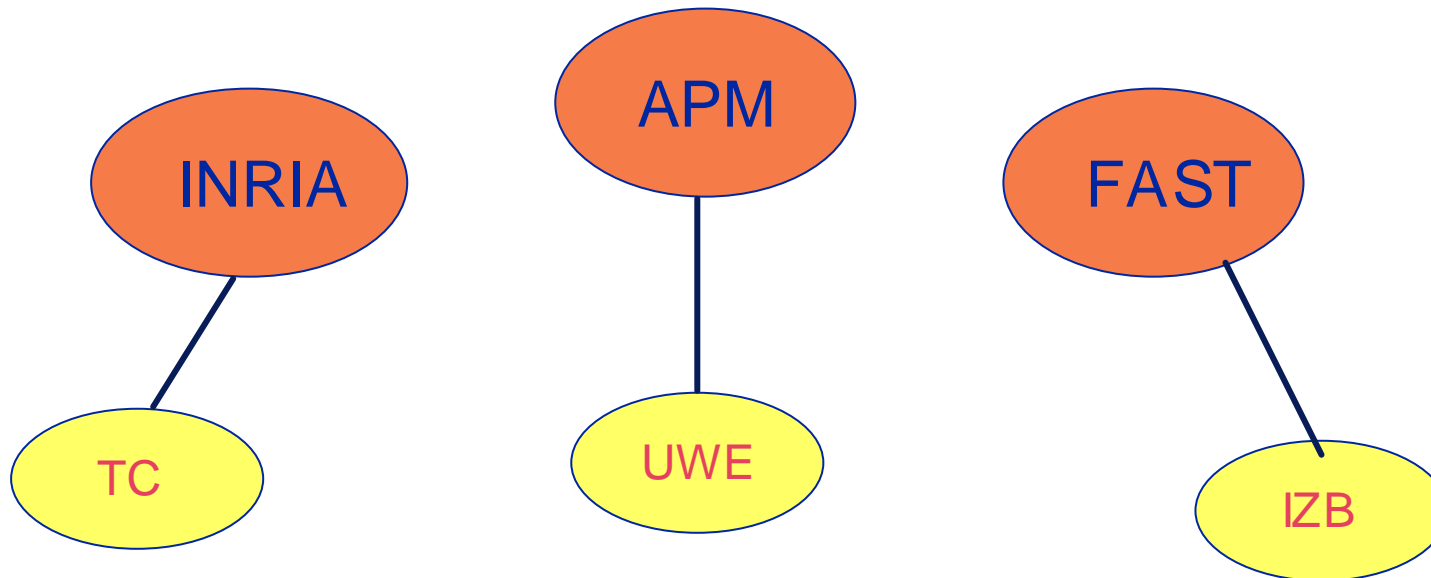
(FollowMe)

Billy Gibson



Status

- Submitted as an ESPRIT proposal in December 96
- Consortium:



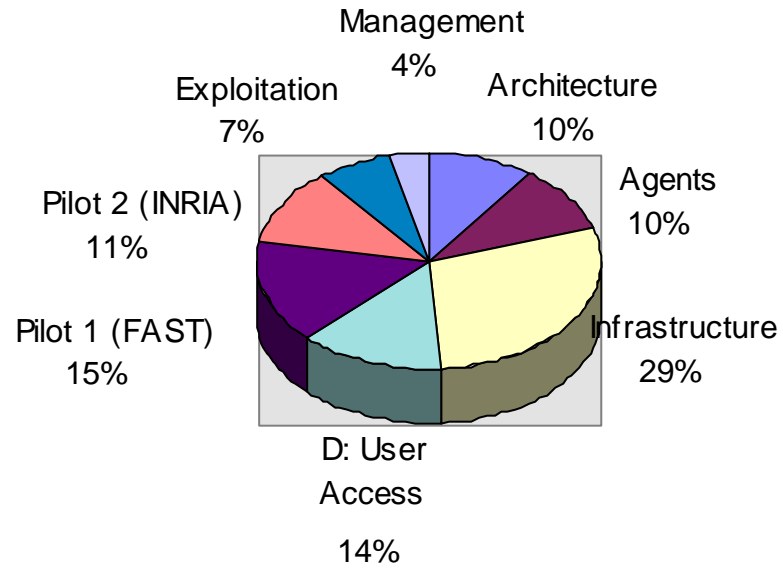
Members Role

Organisation	Country	Role
APM	UK	Project management, distributed systems architecture
IZB	D	User access, Internet application pilot
INRIA	F	News application pilot with Ouest-France
TC	F	User needs, news application pilot with Ouest-France
FAST	D	Internet application pilot
UWE	UK	Mobile agents software.

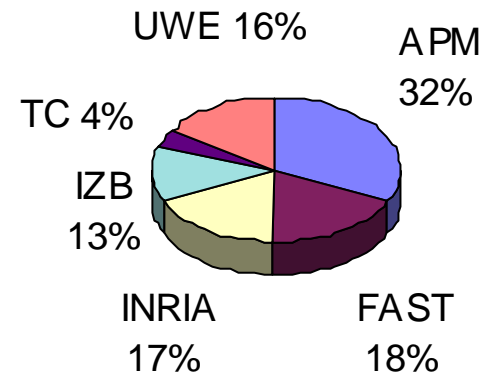


PUPPIES PIE

EFFORT BY WORK PACKAGE

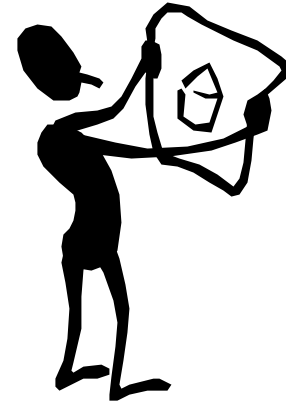


EFFORT BY PARTNER

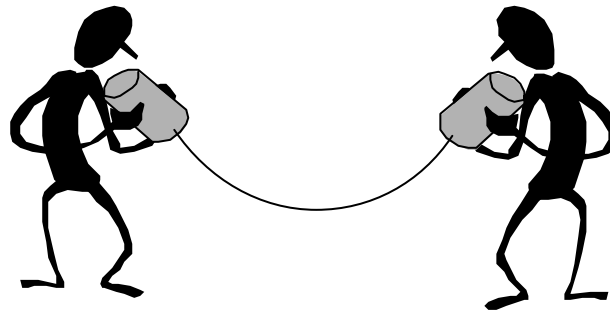


Pilot applications

- Etel++
 - Electronic newspaper access



- User profiles for Bavaria online
 - closer contact between users and service providers



Workpackages

- A - Architecture and design (APM & INRIA)
- B - Agents (UWE)
- C - Infrastructure (APM & INRIA)
- D - User Access (FAST & APM)
- E - Newspaper pilot (INRIA & TC)
- F - Bavaria Online pilot (FAST & IZB)
- G - Exploitation
- H - Project management



Seedware

- Similar to Java model -
 - Distribute widely
 - Release certain binaries
 - Publish API
 - Bundle sample code
- Enough to create 'building blocks'
 - Any other use requires license agreements



Proposal

- Duration: 21 Months
- Month 12: Working infrastructure
 - Initial ANSA commitment
- Month 15: Seedware
 - Infrastructure, mobile agents, user access
 - Key components packaged
- Month 18: Deployment of trial applications
 - Bavaria Online
 - Ouest-France newspaper group



Deliverables at a glance

Deliverable	Due End Of Month
Architecture Report	4
Overall System Design	6
Agent Infrastructure Requirements	7
Agent Interface Specification	8
User Access Interface Specification	8
Infrastructure Interface Specification	10
Pilot Application #1, Design & Objectives	11
Pilot Application #2, Design & Objectives	11
Working Infrastructure	12
Working Agent Technology	13
Working User Access	13
Seedware	15
Pilot Application #1, Deployment	18
Pilot Application #2, Deployment	18
Pilot Application #1, Evaluation	20
Pilot Application #2, Evaluation	20
Exploitation Plan	21
Final Project Report	21

