

Network Action Proposal

Title:	Roadmap
Membership number(s)	7
Member name(s)	Bill Sharpe
Member institute/company name(s)	The Appliance Studio Ltd
Goals of the action	<p>To develop an application and research Roadmap for artificial cognitive systems.</p> <p>To engage industry sectors in the development of the roadmap so that it links the research agenda to potential applications and impact</p>
Principal activity to which it contributes <ul style="list-style-type: none"> ○ Community Outreach ○ Scientific Outlook ○ Education & Training 	Industrial Outreach Scientific Outlook
Concrete outcomes of the action (at least one of which should be material suitable for publication on the euCognition website)	<ul style="list-style-type: none"> ▪ A set of application scenarios, and sector roadmaps, defined in collaboration with representatives of industry sectors ▪ A research roadmap linking all the applications to a common scientific language of requirements and capabilities, built by the research community for the research community ▪ New dialogues and collaborations between industry and research
Effort in person-days that will be charged to the Network Action (if any)	Up to 60 days over remaining duration of euCognition
Expected start and duration in months	1 st December 2006, 25 months
The requested funding, under the following headings: <ul style="list-style-type: none"> ○ Travel Costs ○ Other Costs (check with the Network Coordinator if you aren't sure about eligibility of these costs) ○ Labour Costs (identify the number of person-days and the rate per day). 	Total : €125,390 Travel: € 66,500 Other (workshop expenses): € 18,450 Labour: € 40,440
Please identify any other sources of funding that contribute to this Action (actions to support events such as workshop and conferences should include an outline budget identifying the total cost)	This Network Action is intended to support the core effort of leading the Roadmap activity. It will only succeed by leveraging considerable contributions from other members of the euCognition network and interested industry people to attend workshops and undertake analysis at the level indicated in the budget.

euCognition Roadmap - Outline Budget

Sectors

Initial number of sectors	3
Number of industry members per sector	4
Number of academics per sector	3
Total sector attendees at sector meeting	7
Number of workshops per sector	3

Core Team

Number of members (academic, industry, lead)	10
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Workshop costs: 1 full day + overnight stays)

Travel & subsistence per person	€ 500
Facilities & Food per person	€ 150
Travel cost of sector workshop	€ 3,500
Facilities & food cost of sector workshop	€ 1,050
Total cost of a sector workshop	€ 4,550
Number of sector workshops	9
Total cost of sector workshops	€ 40,950
Travel cost of core team workshop	€ 5,000
Facilities & food cost of core team workshop	€ 1,500
Total cost of a core team workshop	€ 6,500
Number of core team workshops	6
Total cost of core team workshops	€ 39,000

Labour	Days	rate	Total
Lead (Bill Sharpe) - Direct	60	520	€ 31,200
Lead (Bill Sharpe) - Overhead (20%)	60	104	€ 6,240
Administrator	15	200	€ 3,000
Total Labour costs			€ 40,440

Other Costs

Additional coordinator travel expenses	10	500	€ 5,000
Total additional costs			€ 5,000

Total cost	€ 125,390
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Category Breakdown for Network Action

Travel	€ 66,500
Other	€ 18,450
Labour	€ 40,440
Check	€ 125,390