



AGENTLINK AGENT TECHNOLOGY ROADMAP QUESTIONNAIRE

Please help us develop the AgentLink Roadmap by completing this questionnaire and return to Michael Luck by email (coordinator@agentlink.org), fax (+44 23 8059 3313), or on paper. Give as many responses as you can, as best you can. Your responses need not be long.

1. Background, current position:

How do you characterise agents? (eg. Autonomous problem-solving software components) _____

What do you perceive as the key developments in the last five years in:

Agent technologies _____

Related technologies _____

The commercial context, agent applications? _____

Which three organisations do you think have the most important agent work?

1. _____

2. _____

3. _____

Please summarise/ describe two commercial applications in your agent-related area (anonymous, if necessary):

One successful _____

One unsuccessful. _____

2. Long-term vision:

Please list the trends, key technologies, and most important developments observed/ expected:

Now _____

Short term (2003) _____

Medium term (2006) _____

Long term (2010) _____

Please list any *blocking factors* that may constrain the development and uptake of agents in technology, policy, support gaps observed/ expected.

Now _____

Short term (2003) _____

Medium term (2006) _____

Long term (2010) _____

3. Stakeholder implications:

Please list the implications of current and future developments of agent technology for:

R&D policy makers _____

Commercial/ Industrial organisations (typically technology-aware managers) _____

Academic organisations _____

Software developers in general _____

4. Wider influence of agents in European, world context:

What wider developments will affect your agent sphere?

Please list:

Possible benefits and winners from agents _____

Possible losses, losers _____

Actions, events most likely to help Europe benefit from agents _____

Actions, events most likely to make Europe lose from agents _____

5. Please list anything else you consider important to include in a roadmap for agent technology covering the next ten years.