

Agenda

- How we got here – what a long, strange trip it's been
 - Mick Symonds, Atos
- HNX 1.0 – the current state of play
 - Phil Evans, CGI
- **The future – what's coming next**
 - **Jurry de la Mar, T-Systems**

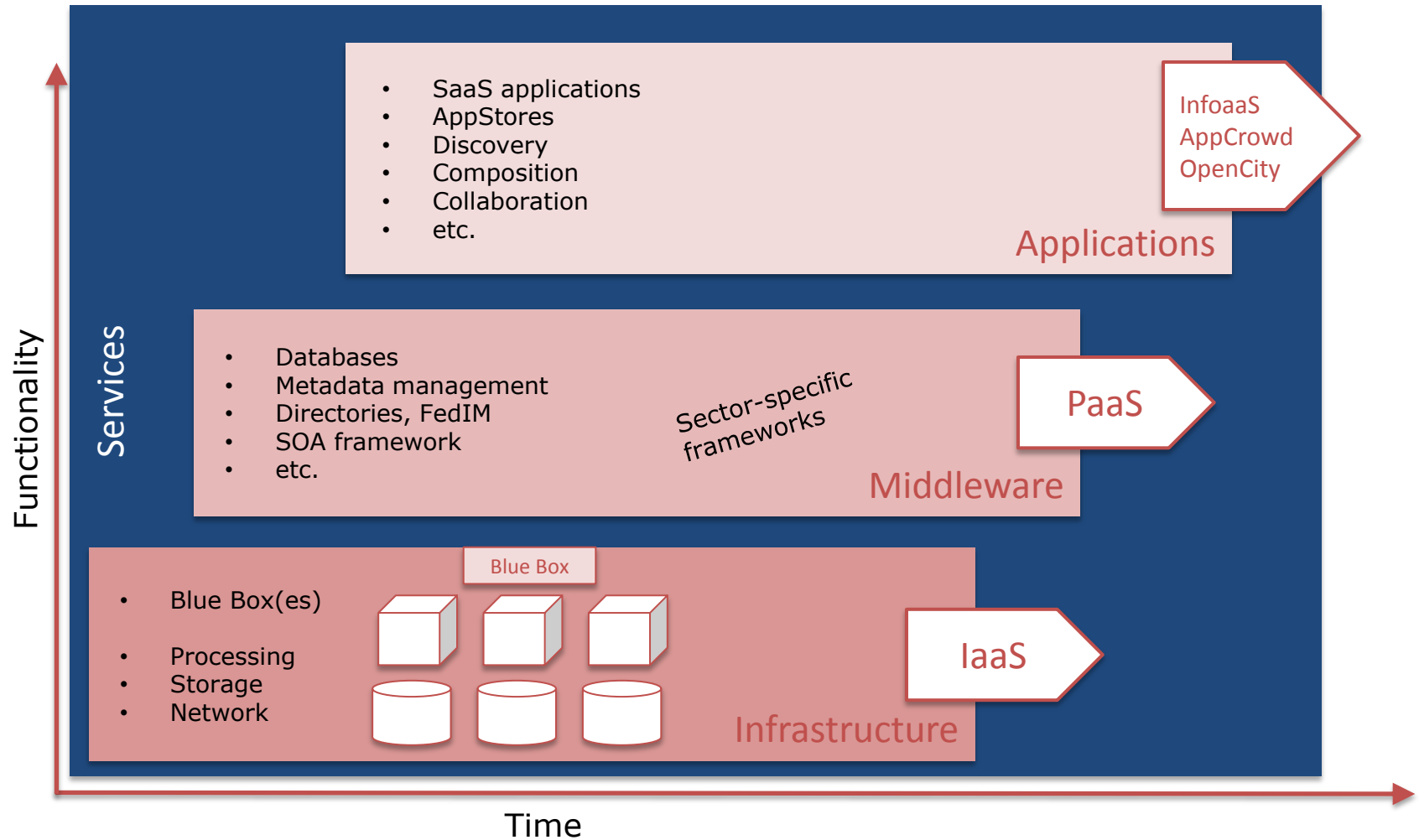


Helix Nebula Market Place

HNX

The Future: Beyond HNX 1.0

Progress beyond



Roadmap: HNX 1.1

	3Q 2014
Blue Box	SlipStream 2.2
API	Fully documented
Commercial	Agreement Updates
SLAs	IaaS Provider Specific Multi-Provider SLA Support
Support	Additional Brokerage Functions
IaaS CSPs	Additional Suppliers (+1-2)
Networking	Advanced internet options (e.g. inter-cloud routing)
EGI	EGI FedCloud Integration
Catalogue	Updates, alignment of units, T-Shirt sizing
Other	New user-level management Advanced Metering (e.g. Reservation/Burst) Enhanced usage and cost overview Online access to provider invoice detail incl. credits, discounts etc. (based on Fed IdM)

Interoperability wish-list developed as D6.2

- 17 activities identified for future possible implementation

4 Requirements Implementation Status

The following table contains the status and brief progress report for each of the implementation actions related to the various recommendations.

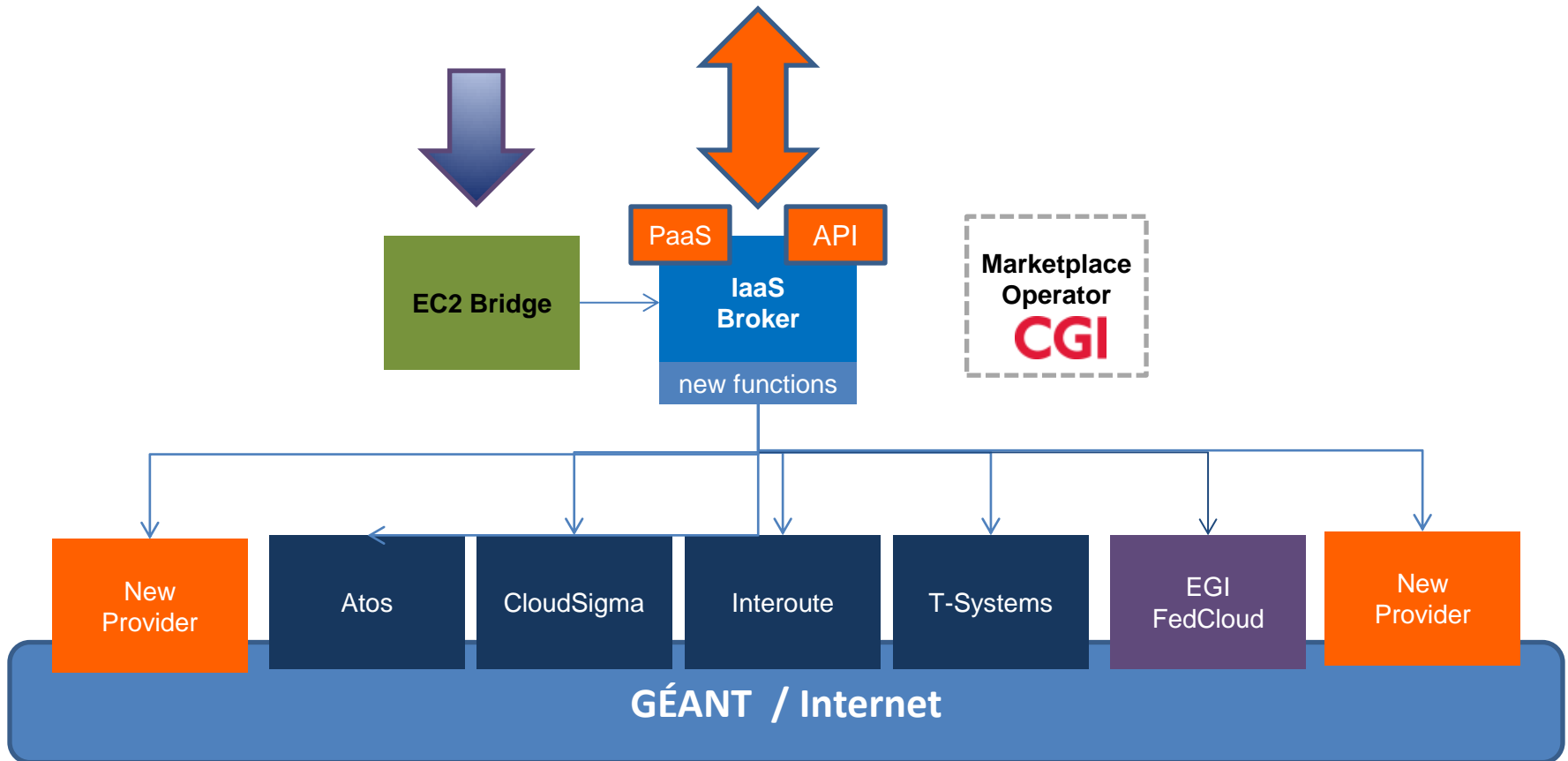
Table 1 Recommendations Implementation Plan

#	Description	Action	P	S	Owner	Progress
1	Ensure a level playing field for the various players in the service delivery field and eradicate any potential fear of unfair internal competition among the publicly funded and commercial actors	1.1 Agree on appropriate policies/business models that ensure level playing field when accessing resource through the BlueBox	H	P	HN WP6	<p>EGI affiliated resource centres can offer their resources through the HelixNebula marketplace: 1) for free to user communities that received a grant (resource owners) and aim to expand the resource usage to commercial providers; EGI resource providers do not appear in the marketplace and are enabled on case by case to eligible users; 2) pay as you go for EGI resource providers that can support this business model.</p> <p>Open actions:</p> <ul style="list-style-type: none"> - agree with CGI on the policy and possible pricing scheme for using HNX to access free resources - define the commercial agreement for EGI resource centres

Roadmap: HNX 1.2

	4Q 2014
Blue Box	SlipStream 2.3
API	HNX API Bridge Updated for HNX API
Commercial	Electronic Contracting
SLAs	IaaS Provider Specific Multi-Provider SLA Support
Support	Additional Brokerage Functions
IaaS CSPs	Additional Suppliers (+3-4)
Networking	GEANT Agreement Finalised
EGI	EGI FedCloud Integration
Catalogue	Broker IaaS Performance Profiling
Other	PaaS functions Provisions for InformationaaS

HNX v1.2 (Q4 2014)



Information-as-a-Service scenario (example)

