GLIF secretariat

Report January 2006 – June 2007

What is GLIF?

- GLIF is an international virtual organisation that promotes the paradigm of lambda networking

- The activities of GLIF are two-fold:
  - GLIF participants jointly make lambdas available as an integrated global facility for use in data-intensive research
  - GLIF brings together leading networking engineers worldwide, who collaborate to bring the technology forward

- Secretariat functions for GLIF are provided by TERENA staff

Work done by GLIF secretariat

1. Website and mailing lists:
   - The website was expanded with a section on Applications
   - More information was added to website
   - Website is being updated regularly
   - (Closed) mailing lists are maintained for GLIF working groups: tech@glif.is, controlplane@glif.is, rap@glif.is, gov@glif.is
   - The list all@glif.is contains those subscribed to any of the above, plus additional people
   - Additional lists exist to discuss the GLIF repository repository@glif.is and for operators of lambda exchanges gole@glif.is
   - Approvals of subscription requests and unsubscriptions are handled within hours

Work done by GLIF secretariat

2. Annual GLIF workshops and other meetings:

- **WG-TECH and WG-CP meetings**
  Albuquerque, 8-9 February 2006
- **6th Annual Global LambdaGrid Workshop**
  Tokyo, 11-12 September 2006
- **WG-TECH and WG-CP meetings**
  Minneapolis, 14-15 February 2007
- **7th Annual Global LambdaGrid Workshop**
  Prague, 17-18 September 2007

Work done by GLIF secretariat

3. Secretariat of GLIF working groups:

- For each WG a qualified secretary has been provided
- WG meetings were organised (logistics, agenda)
- Draft minutes and list of action items were produced
- Minutes and presentations were published on GLIF website
- Progress is being monitored and people are being reminded about action items

Work done by GLIF secretariat

4. GLIF resources:

– GLIF resources are identified and a repository of GOLEs and lambdas is maintained on the GLIF webpages, including contact information, interfaces and connectivity diagrams

– Frequent GOLE teleconferences are organised

Work (not) done by GLIF secretariat

5. Public relations and outreach:

– Press releases on the annual GLIF workshop and major developments in GLIF were published

– A small, glossy brochure was produced: *GLIF: Linking the World with Light*

– An application-focused second GLIF brochure (with testimonials from researchers) has not yet been produced: **for discussion**

GLIF secretariat expenditure in 2006

	budget		actual	
	MM	€	MM	€
Website and mailing lists	1.0	4,500	1.00	5,932
Secretariat of GLIF working groups	4.0	37,500	2.46	31,163
Organisation of annual GLIF workshop	1.0	8,700	1.02	9,091
Public relations and outreach	0.5	3,500	1.06	13,944
Overheads / indirect costs		37,500		29,980
total	6.5	91,700	5.55	90,110

GLIF secretariat income in 2006

	Actual (€)		Actual (€)
AARNet	2,160	SURFnet	10,800
CANARIE	5,400	UKERNA	10,800
CERN	3,300	Calit2	1,179
CESNET	5,400	University of Amsterdam	2,500
Indiana University	2,160	UIC	1,179
NLR	10,206	TERENA (indirect costs)	29,980
NORDUnet	10,800		
Northwestern	1,106		
Pacific Northwest Gigapop	1,843	**total**	**98,813**

Reserves at the end of 2006

Surplus from 2005	27,289
Income for 2006	98,813
	126,102
Expenditure in 2006	90,110
Surplus from 2005+2006	35,992

Sponsorship overview (1)

	2005	2006	2007
AARNet	2,000	2,160	1,512
AMPATH			1,101
CANARIE	5,000	5,400	3,780
CERN	3,000	3,300	3,000
CESNET	10,000	5,400	5,400
HEAnet			4,000
i2CAT			1,200
Indiana University	2,000	2,160	1,600

Sponsorship overview (2)

	2005	2006	2007
Internet2 and NLR	10,000		
Internet2			5,000
JISC / UKERNA = JANET(UK)	10,000	10,800	
KISTI			4,000
NLR		10,206	7,341
NORDUnet	10,000	10,800	8,000
Northwestern / iCAIR	1,226	1,106	1,101
Pacific Northwest Gigapop		1,843	3,685

Sponsorship overview (3)

	2005	2006	2007
SURFnet	10,000	10,800	7,500
TWAREN			1,474
UCSD / Calit2	1,226	1,179	822
University of Amsterdam	2,500	2,500	2,500
UIC	1,226	1,179	1,174
total	**68,178**	**68,833**	**64,190**
TERENA (coverage of indirect costs)	24,337	29,980	
grand total	**92,515**	**98,813**	

GLIF secretariat budget proposal 2008

	actual 2006		budget 2007		budget 2008	
	MM	€	MM	€	MM	€
Website and mailing lists	1.0	5,932	1.2	5,000	2.0	12,000
Secretariat of GLIF working groups	2.5	31,163	3.5	33,000	3.5	33,000
Organisation of annual GLIF workshop	1.0	9,091	0.7	6,000	0.9	8,000
Public relations and outreach	1.1	13,944	0.5	3,000	0.5	3,000
Overheads / indirect costs		29,980		30,000		36,000
total	5.6	90,110	5.9	77,000	6.9	92,000