

SCOAP³

A model for new ways of Open
Access publishing

Agenda

- What is SCOAP3 ?
- How is Switzerland impacted ?
- What SCOAP3 teaches us ?
- What will come next ?

Sponsoring

Consortium for

SCOAP³

Open Access Publishing

in Particle Physics

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SCOAP3 in a Nutshell

- Publish all HEP articles in **Gold OA**
 - Convert commercial HEP journals to OA
- SCOAP3 pays centrally for publishing service
- Publishers agree on reductions to libraries
- Libraries/agencies finance SCOAP3
 - Country-based calculation
- Price from open & competitive call for tender

SCOAP3 Timeline

2005 Consultation within the HEP community

-> 2007 Design of the business model

-> 2010 Worldwide consensus and pledges

-> 2012 Tender process, Consortium settings

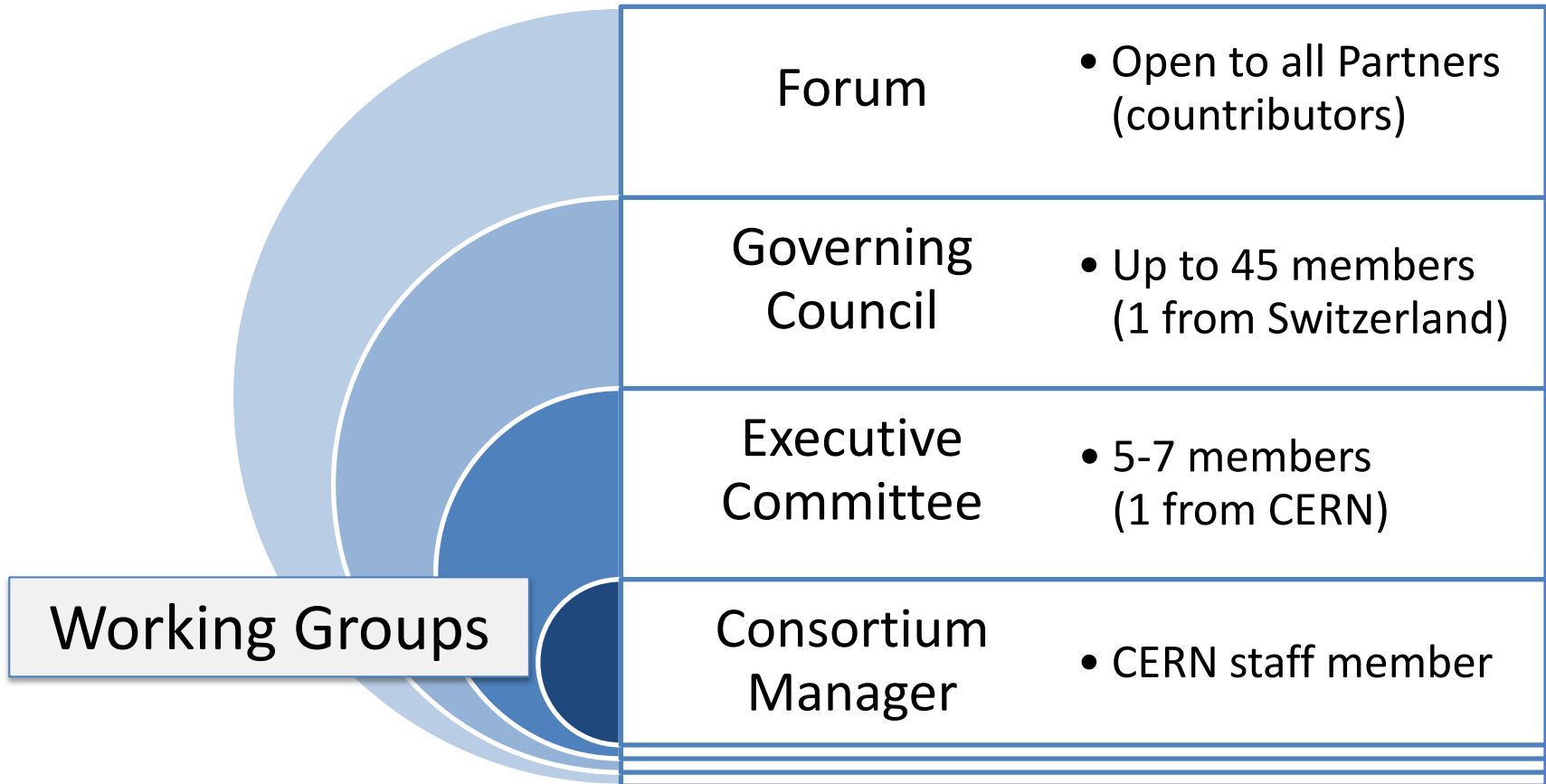
-> 2013 Reconciliation, contracts

2014 **Operational launch** (1st January)

-> <http://scoap3.org> and <http://repo.scoap3.org>

2016 End of first cycle (31st December)

Governance of the Consortium



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Journals and Articles

Publisher	Journal		SCOAP3 Article (2011)	SCOAP3 Percentage (2011)	APC
APS	Physical Review D		2989	ALL	1900 USD
APS	Physical Review C		107	9.90%	1900 USD
Elsevier	Nuclear Physics B		284	ALL	1800 USD
Elsevier	Physics Letters B		1010	ALL	2000 USD
Hindawi	AHEP	OA	28	ALL	1000 USD
IOPp/DPG	New Journal of Physics	OA	20	2.70%	1000 GBP
IOPp/SISSA	J Cosm and Astropart Phys		138	30.90%	1200 GBP
IOPp/CAS	Chinese Physics C		16	7.20%	1400 GBP
Jagellonian	Acta Physica Polonica B	OA	32	22.10%	500 EUR
Springer/SISSA	JHEP		1652	ALL	1000 GBP
Springer/SIF	The European Physics J C		326	ALL	1500 EUR
OUP/PSP	PTP	OA	46	36.20%	1200 EUR
New total			3552		

Impact for Switzerland

- 71'500.- EUR
- 1.43% of the expenses
- Based on the number of HEP articles published by *Swiss* authors (2007)
- 0% VAT

- ~ 68'700.- EUR
- Agreed reductions by publishers
- Based on the 2013 subscriptions
- Net cost : 2'800.- EUR

Application to SUK P-2 program → “Swiss-SCOAP3”

Involved Institutions

- **BCU Fribourg**
- **EPFL**
- **ETH Zürich**
- **Lib4RI**
- **UB Bern**
- **Uni Basel**
- **Uni Genève**
- **Uni Zürich**
- **Fachhochschulen**
- **CSAL (Consortium)**

Memorandum of Understanding
between CERN and the Swiss
Consortium

Costs 2014 shared in proportion
with 2013 subscriptions

Search for a new allocation
model for 2015 and 2016

Lessons Learned so far

1'160 Average APC throughout SCOAP3 3-year contracts (in EUR)

HEP Small and tightly bound community

CERN Driving force (financial, legal, and technical aspects)



SCOAP3 as a proof of concept

Future of SCOAP3

- Seeking for additional partnerships (Poland, Russia, India, Brazil...)
- New journals ? New disciplines ? To be discussed...
- What may happen :
 - 2015 Design of a new tender process
 - 2016 Tender and new contracts with publishers
 - 2017 Start of a second cycle

Thank you !

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