



# **Transnational Access: financial aspects**

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# Overview of TNA in ARIES

Access provider short name	Short name of infrastructure	Installation		Installation Country code	Type of access	Unit of access	Unit cost (UC) €	Min. quantity of access to be provided	Access costs		Estimated number of users	Estimated number of user projects
		Nr	Short name						On the basis of UC	As actual costs		
CERN*	MagNet	1	MagNet@CERN	IO	TA-uc	1h	0.00	1,920	1,548,825.60	-	40	8
UU	FREIA	1	Gersemi	SE	TA-ac	1h	-	2,880	-	183,212.80	56	8
CERN*	HiRadMat	1	HiRadMat@SPS	IO	TA-uc	1h	0.00	200	654,000.00	-	20	5
GSI	UNILAC	1	M-branch	DE	TA-uc	1h	274.79	480	131,900.00	-	48	8
KIT	KIT-ATP	1	KIT-ANKA	DE	TA-uc	1h	416.22	480	199,787.04	-	64	8
KIT	KIT-ATP	2	KIT-FLUTE	DE	TA-ac	1h	-	320	-	100,975.00	40	8
CEA	IPHI	1	IPHI	FR	TA-ac	1h	-	1,440	-	267,144.00	72	12
DESY*	SINBAD	1	SINBAD	DE	TA-ac	1h	-	630	-	257,500.00	36	9
STFC	VELA	1	VELA	UK	TA-ac	1h	-	336	-	198,737.87	56	14
UU	FREIA	2	HNOSS	SE	TA-ac	1h	-	2,880	-	199,585.15	44	4
CERN*	XBox	1	XBox@CERN	IO	TA-uc	1h	0.00	6,000	750,080.00	-	64	4
CNRS	LULI	1	APOLLON	FR	TA-ac	1h	-	180	-	695,456.25	48	6
CEA	LIDyL	1	LPA-UHI100	FR	TA-uc	1h	117.00	640	74,880.00	-	40	4
ULUND	LULAL	1	LULAL	SE	TA-uc	1h	170.00	480	81,600.00	-	36	6
											<b>Total no. of users** = 664</b>	

\* no access costs will be charged to the EC contribution

\*\* including on-site and remote users

# Access costs

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- 2 types of access costs in ARIES:
  - ✓ **Actual costs** = direct costs actually and solely incurred for providing access to the user groups selected to benefit from ARIES TNA

→ declared in the personnel, other direct costs & subcontracting categories

- ✓ **Unit costs** = calculated at the proposal stage on the basis of historical data

→ declared under “access costs for providing transnational access to research infrastructure” category

The reimbursement rate for the TNA beneficiaries is in average 40%  
→ they will not have to report to the EC their full costs

# Eligible costs → actual costs

Direct personnel costs (A)	Direct costs of sub-contracting (B)	Other direct costs (D)	Indirect costs (E)	Special unit costs (F)
		D1 Travel D2 Equipment D3 Other goods and services		F1 Costs for providing transnational access to research infrastructure
<ul style="list-style-type: none"> <li>→ Administration and management of TNA</li> <li>→ Technicians and engineers operating the facility</li> <li>→ Personnel providing support to users (logistical, scientific, technical): e.g. preparing, running and dismantling the experiment</li> </ul>	e.g. operation of the facility by a sub-contractor	<p><b>D1 Travel</b></p> <ul style="list-style-type: none"> <li>→ Travel costs of the facility coordinators to project meetings</li> </ul> <p><b>D2 Equipment</b></p> <ul style="list-style-type: none"> <li>→ Equipment for the operation of the facility</li> </ul> <p><b>D3 Other goods and services</b></p> <ul style="list-style-type: none"> <li>→ Users' travel and subsistence</li> <li>→ Costs related to the selection procedure (e.g. travel and subsistence costs for the USP members, logistical costs of meetings)</li> <li>→ Costs for advertising the TNA offered</li> <li>→ Users' training</li> <li>→ Consumables and other direct costs for the operation of the facility</li> </ul>	<p><b>YES</b></p> <p><b>(for all eligible costs presented)</b></p>	N/A

# Example Financial Statement (actual costs)

			Eligible <sup>1</sup> costs (per budget category)								Receipts	EU contribution			Additional information			
			A. Direct personnel costs		B. Direct costs of subcontracting	C. Direct costs of fin. support	D. Other direct costs		E. Indirect costs <sup>2</sup>	F. Special unit costs	Total costs	Receipts	Reimbursement rate %	Maximum EU contribution <sup>3</sup>	Requested EU contribution	Information for indirect costs		
			A.1 Employees (or equivalent) A.2 Natural persons under direct contract A.3 Seconded persons [A.6 Personnel for providing access to research infrastructure]	A.4 SME owners without salary A.5 Beneficiaries that are natural persons without salary			D.1 Travel D.2 Equipment D.3 Other goods and services	D.4 Costs of large research infrastructure		F.1 Costs for providing trans-national access to research infrastructure		Receipts of the action, to be reported in the last reporting period, according to Article 5.3.3				Costs of in-kind contributions not used on premises		
Form of costs <sup>4</sup>			Actual	Unit	Unit		Actual	Actual	Actual	Actual	Flat-rate <sup>5</sup>		Unit					
Benef. No	Organisation Short Name	Fin. Stat. Type	a	Total b	No hours	Total c	d	e	f	g	h=0,25x (a+b+c+f+[g] +[i1]) <sup>5</sup> -o)		Total (i1)	j= a+b+c+d-[e]+f+[g]+h+[i1]	k		l	m

# Eligible costs → unit costs

Direct personnel costs (A)	Direct costs of sub-contracting (B)	Other direct costs (D)		Indirect costs (E)	Special unit costs (F)	
		D1 Travel	D2 Equipment		D3 Other goods and services	F1 Costs for providing transnational access to research infrastructure
<ul style="list-style-type: none"> <li>→ Administration and management of TNA ✓</li> <li>→ Personnel providing special support to users (logistical, scientific, technical): e.g. preparing, running and dismantling the experiment ✓</li> </ul>		<p><b>D1 Travel</b></p> <ul style="list-style-type: none"> <li>→ Travel costs of the facility coordinators to project meetings ✓</li> </ul> <p><b>D3 Other goods and services</b></p> <ul style="list-style-type: none"> <li>→ Users' travel and subsistence ✓</li> <li>→ Costs related to the selection procedure (e.g. travel and subsistence costs of the USP members, logistical costs of meetings) ✓</li> <li>→ Costs for advertising the TNA offered ✓</li> <li>→ Users' training ✓</li> </ul>		<p><b>YES for all, except column F</b></p>	<ul style="list-style-type: none"> <li>F1 Costs for providing transnational access to research infrastructure ✗</li> <li>→ Personnel costs related to the operation of the facility (e.g. technicians, engineers)</li> <li>→ Equipment, consumables and other direct costs for the operation of the facility</li> </ul>	

✓ Overheads apply

✗ Overheads already included in the unit cost

# Example Financial Statement (unit costs)

			Eligible <sup>1</sup> costs (per budget category)								Receipts	EU contribution			Additional information			
			A. Direct personnel costs		B. Direct costs of subcontracting	C. Direct costs of fin. support	D. Other direct costs		E. Indirect costs <sup>2</sup>	F. Special unit costs	Total costs	Receipts	Reimbursement rate %	Maximum EU contribution <sup>3</sup>	Requested EU contribution	Information for indirect costs		
			A.1 Employees (or equivalent) A.2 Natural persons under direct contract A.3 Seconded persons [A.6 Personnel for providing access to research infrastructure]	A.4 SME owners without salary A.5 Beneficiaries that are natural persons without salary			D.1 Travel D.2 Equipment D.3 Other goods and services	D.4 Costs of large research infrastructure		F.1 Costs for providing trans-national access to research infrastructure		Receipts of the action, to be reported in the last reporting period, according to Article 5.3.3				Costs of in-kind contributions not used on premises		
Form of costs <sup>4</sup>			Actual	Unit	Unit	Actual	Actual	Actual	Actual	Flat-rate <sup>5</sup>	Unit							
Benef. No	Organisation Short Name	Fin. Stat. Type	a	Total b	No hours	Total c	d	e	f	g	h=0,25x (a+b+c+f+[g] +[i1]) <sup>5</sup> -o)		Total (i1)	j= a+b+c+d+[e]+f+[g]+h+[i1]	k		l	m



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Thank you!

Questions ?