




ACTRIS

Financial framework

Financial framework of ACTRIS Central Facilities

- Implementation of a CF Unit:
 - costs covered fully by the host country/institution
 - Implementation costs highest in at the start, decreasing when the operations are increasing
- Operations of a CF Unit:
 - Costs covered 70% by the host country/institution, 30% covered from the membership contributions

Membership contributions

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- *General support* to sustain the operations of the Head Office and Data Centre, for the part not covered by the Host contributions or Host premium contributions.
 - *Operation support* to sustain the operations of the Topical Centres for the part not covered by the Host contribution or Host premium contribution.
 - 35% of the costs associated to the TC operation support services are calculated as the *General Support*
 - *65% based on number and type of NFs*

NF based part of ACTRIS ERIC membership fee

Component	Fee / component
Aerosol in situ	3 500 €
Aerosol remote sensing	7 400 €
Cloud in situ	6 400 €
Cloud remote sensing	5 000 €
Trace gas in situ	6 700 €
Trace gas remote sensing	12 800 €

ACTRIS CIS financial plan

(year 2027 with a figurative 7% general increase in costs/revenues)

- for 2024-2025 the membership contributions are fixed

- for 2026-2027 a full cost analysis is performed and financial plan presented in 2025

- next five-year period is 2028-2032, the planning of the finances start in 2025

REVENUE; Implementation		2023	2024	2025		2026	2027
<i>Host contributions</i>							
<i>Host contribution (in kind)</i>	Austria	175 342	123 099	-		-	-
<i>Host contribution (in cash)</i>	Austria						
<i>Host contribution (in kind)</i>	Germany	430 468	598 021	168 967		57 870	61 921
<i>Host contribution (in cash)</i>	Germany						
<i>Host contribution (in kind)</i>	NN	45 300	45 300	-		-	-
<i>Host contribution (in cash)</i>	NN						
<i>Host contribution (in kind)</i>							
<i>Host contribution (in kind)</i>							
<i>Host contribution (in cash)</i>							
<i>Host contribution (in cash)</i>							
<i>Other revenues</i>							
Total Revenue		651 110	766 420	168 967		57 870	61 921

REVENUE; Operation		04/2023-	2024	2025		2026	2027
<i>Membership contributions redistributed from ACTRIS ERIC to CIS</i>							
<i>Host contributions</i>			106 766	129 383		173 952	186 129
<i>Host contribution (in kind)</i>	Austria		49 225	59 070		98 452	105 343
<i>Host contribution (in cash)</i>	Austria						
<i>Host contribution (in kind)</i>	Germany		147 724	177 269		295 449	316 130
<i>Host contribution (in cash)</i>	Germany						
<i>Host contribution (in kind)</i>	NN		65 281	78 338		130 563	139 702
<i>Host contribution (in cash)</i>	NN						
<i>Host contribution (in kind)</i>							
<i>Host contribution (in cash)</i>							
<i>Host contribution (in kind)</i>							
<i>Host contribution (in cash)</i>							
<i>Other revenues</i>							
		-	5 619	5 478		50 817	54 375
Total Revenue		-	374 615	449 539		749 232	801 679

Grand Total Revenue		651 110	1 141 036	618 505		807 102	863 599
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COSTS; Implementation		2023	2024	2025		2026	2027
<i>Personnel</i>							
		278 026	160 904	97 771			
<i>Equipment</i>							
		239 680	508 680	16 500		57 870	61 921
<i>Travel</i>							
		15 838	6 155	5 465			
<i>Other costs</i>							
		117 566	90 682	49 231			
Total Cost		651 110	766 420	168 967		57 870	61 921

COSTS; Operations		04/2023-	2024	2025		2026	2027
<i>Personnel</i>							
			191 083	229 300		382 167	408 919
<i>Equipment</i>							
			26 400	31 680		69 700	74 579
<i>Travel</i>							
			8 200	9 840		32 400	34 668
<i>Other costs</i>							
			148 933	178 719		264 965	283 513
Total Cost		-	374 615	449 539		749 232	801 679

Grand Total Costs		651 110	1 141 036	618 505		807 102	863 599
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Funding of new unit

- New unit should start with implementation activities, covered fully by the Host Institution, the time required for the implementation is explained in the implementation plan
- Operational funding should ramp up together with the operational activities
- Consider carefully when the operations can be started

Example of a Central Facility 5 yr financial plan template

REVENUE; Implementation	Year n	Year n+1	Year n+2	Year n+3	year n+4
<i>Host contribution (in cash), NN</i>					
<i>Host contribution (in kind), NN</i>					
<i>Host contribution (in cash), MM</i>					
<i>Host contribution (in kind), MM</i>					
...					
<i>Other</i>					
Total Revenue					

REVENUE; Operation	Year n	Year n+1	Year n+2	Year n+3	year n+4
<i>Membership contributions redistributed from ACTRIS ERIC to other CF</i>					
<i>Host contribution (in cash), NN</i>					
<i>Host contribution (in kind), NN</i>					
<i>Host contribution (in cash), MM</i>					
<i>Host contribution (in kind), MM</i>					
...					
<i>Other</i>					
Total Revenue					

Grand Total					
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COSTS; Implementation	Year n	Year n+1	Year n+2	Year n+3	year n+4
<i>Total salary costs</i>					
<i>Equipment</i>					
...					
<i>Other costs</i>					
Total Cost					

COSTS; Operations	Year n	Year n+1	Year n+2	Year n+3	year n+4
<i>Total salary costs</i>					
<i>Equipment</i>					
...					
<i>Capital Investment</i>					
<i>Other costs</i>					
Total Cost					

Grand Total					
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