

2022 Budget Report

He Tao 92nd ExCo Meeting, Cape Town, December 2022

Items for the ExCo

APVI account management

APVI was mistakenly charging the TCP 10% GST. To rectify this, the TCP has an AUD 2,600 credit. The AUD 2,600 credit will cover the 2nd 2022 APVI payment of AUD 2,000 and AUD 600 of the 2023 APVI fee of AUD 4,000.

Common Fund payments

As of October 31

- 19 of 24 Contracting Party/Sponsor members have paid their 2022 contribution
- UNIDO paid for the 2021-2022 memberships of CCREEE, EACREEE, SACREEE, SICREEE, and PCREEE (yet to join) in 2021
- ErgSol paid for its Limited Sponsor participation in Task 65

Outstanding 2022 member contributions

ECREEE (2019-2021), ISES, Italy (2019-2021), Netherlands, RCREEE (2020-2021), and Turkey

Common Fund balance

Membership income received less TCP expenses = USD 2,848

Bank accounts balance as of October 31, 2022

- USD 108,733
- AUD 69,773



IEA SOLAR HEATING & COOLING COMMON FUND 2022 Budget Report - January 1 thru October 31

(Currency is in US dollar)

ExCo vote

 Vote to approve the 2022 budget report

Contracting Parties only: Unanimous approval

		Approved Budget	To Date	Projected	To Date + Projected	Variance
nco	ome					
	Account Balance end of 2021	115,659	115,659			
	Membership	191,733	160,770	30,963		
	TOTAL FUNDS AVAILABLE	\$307,392	\$276,429	\$30,963	\$307,392	\$
Exp	penses					
A.	Travel to represent TCP	\$12,000	\$0	\$2,000	\$2,000	\$10,000
В.	SHC Secretariat					
	Labor	97,750	81,460	16,290	97,750	
	Travel - 2 ExCo Meetings	6,500	2.686	3.814	6,500	(
	Newsletter - layout/graphic design	2,000	1.080	920	2.000	(
	Misc copying, postage	0	0	0	0	(
	Total SHC Secretariat	\$106,250	\$85,226	\$21,024	\$106,250	\$
C.	Information					
	Website maintenance - Randy Martin	18,000	9,866	8,134	18,000	(
	Solarthermalworld.org	23,740	7,099	16,641	23,740	(
	Solar Heat Worldwide Report - 2023 edition (1)	40,000	40,000	0	40,000	(
	Task brochures (2)	5,000	2,500	0	2,500	2,500
	New communication activites	10,000	0	4,300	4,300	5,700
	SHC Solar Award	7,600	3,513	4,087	7,600	(
	Solar Europe Decathlon 2022 (3)	2,500	0	2,500	2,500	C
	Total Information Center	\$106,840	\$62,978	\$35,662	\$98,640	\$8,200
D.	Solar Academy (4)	\$20,000	\$0	\$8,000	\$8,000	\$12,000
_						
E.	Trade Association Meeting	\$500	\$0	\$0	\$0	\$500
F.	OA Meetings	\$500	\$0	\$250	\$250	\$250
G	Miscellaneous Programme Expenses					
٥.	Member recognition - plaques, etc.	400	166	130	296	104
	Memberships (5)	1.950	1.819	220	2.039	(89
	Misc. expenses - postage, copying	200	111	80	191	(5.
	Total Miscellaneous Programme Expenses	\$2,550	\$2,096	\$430	\$2,526	\$24
Н.	Common Fund Account (6)	\$4,500	\$1,999	\$0	\$1,999	\$2,50°
ı.	EuroSun SHC Conference 2022 (6)	\$10,000	\$5,624	\$1,500	\$7,124	\$2,876
1.	Luioduii Si io Collielelice 2022 (0)	φ10,000	φ0,024	φ1,500	φ1,124	Ψ∠,07
	TOTAL EXPENSES	\$263,140	\$157,923	\$68,866	\$226,789	\$36,35

⁽¹⁾ Solar Heat Worldwide 2023 edition: ExCo approved increasing the budget from 35,000 to 40,000 at the June 2022 ExCo Meeting.

SOLAR HEATING & COOLING PROGRAMME

⁽²⁾ Task Brochures: payment for Task 65 brochure

⁽³⁾ Solar Decathlon 2022: €1,500 award + €600 SHC flyer

⁽⁴⁾ Solar Academy: 4 webinars: \$8,000, 2 time-zones. 2 onsite trainings: \$2,500-\$3,500/training. Online-trainings TBD

Budget details October 31, 2022

Income 2022

_				
Date	US\$	AUD\$		
1/12/22	8,800	AODŲ	Australia	1
2/22/22	8,766		Austria	2
8/31/22	8,800		Belgium	3
12/8/21	8,800		Canada	4
7/15/22	8,800		China	5
	*			
2/17/22	8,790		Denmark	6
3/2/22	8,800		EC	7
2/10/22	4,400		ECI	8
4/0/00	0.777		ECREEE (1)	9 10
4/8/22 2/14/22	8,777	44.704	France	10
2/14/22	8,406	11,794	Germany	
			ISES (2) Italy (3)	12 13
			Netherlands	14
4/12/22	8,791		Norway (4)	15
4/2/22	8,778		Portugal	16
1/10/22	4.380		RCREEE (5)	17
4/4/22	8,767		Slovakia	18
7/11/22	8,800		South Africa	19
2/17/22	8,797		Spain	20
2/15/22	8,790		Sweden	21
1/2/22	8,800		Switzerland	22
			Turkey	23
3/2/22	8,800		UK	24
	0		UNIDO (6)	25
1/12/22	2,930		ErgSol (7)	26
Total	160,770			
Expected	191,733			ĺ

(1) ECREEE: 2019-2022 payments due

(2) ISES: pays 4,000/yr

(3) Italy: 2019-2022 payments due

(4) Norway: paid for 2021 on Feb 8, 2022 (accounted for in FY 2021 report)

(5) RCREEE: payment received on Jan 10, 2022 for 1 of 3 outstanding 2020-2022 payments

(6) UNIDO: 2021 payment for 2021-2022 for CCREEE, EACREEE, SICREEE, SACREE, PCREEE

(7) ergSol: Limited Sponsor in Task 65 Solar Cooling for the Sunbelt Regions exchange rates: https://www.federalreserve.gov/releases/h10/hist/dat00_al.htm

Membership Income - Expenses To Date = \$2,848



Approved Expenses 2022

(160)

9,866

2,500

18,000

Contract	US\$ (includes AUD\$ expenses)	AUD\$	Exchange rate		
\$12,000	0			Travel to Represent TCP	12,000.00
	8,146			Secretariat-KMGroup, January	
	8,146			Secretariat-KMGroup, February	
	8,146			Secretariat-KMGroup, March	
	8,146			Secretariat-KMGroup, April	
	8,146			Secretariat-KMGroup, May	
	8,146			Secretariat-KMGroup, June	
	8,146			Secretariat-KMGroup, July	
	8,146			Secretariat-KMGroup, August	
	8,146			Secretariat-KMGroup, September	
	8,146			Secretariat-KMGroup, October	
				Secretariat-KMGroup, November	
				Secretariat-KMGroup, December	
Travel	2,686			Secretariat-91st ExCo Meeting-Rapperswil	
Travel				Secretariat-92nd ExCo Meeting-Cape Town	
Newsletter	1,080			Graphic design - Kenzie, newsletter #73	
Newsletter				Graphic design - Kenzie, newsletter #74	
106,250	85,226			Secretariat	21,024.02
Website	2,256			R.L. Martin, January	
Website	1,164			R.L. Martin, February	
Website	556			R.L. Martin, March	
Website	586			R.L. Martin, April	
Website	534			R.L. Martin, May	
Website	2,774			R.L. Martin, June	
Website	309			R.L. Martin, July	
Website	406			R.L. Martin, August	
Website	571			R.L. Martin, September	
Website	871			R.L. Martin, October	
Website				R.L. Martin, November	
Website				R.L. Martin, December	
	(400)			hands force (allocated to LIC hands force line	the seal

	Solar Decathlon Europe 2022			- 3	
5,000.0			-	2 500	7.500
5,000.0	Information - other			2,500	7,000
	B. Epp, Jan-May 2022, 1 of 2 payments		- 1	7,099	- 1
	B. Epp, June-Dec 2021, 2 of 2 payments			7,099	
40.000				2000	23.740
16,641.0	Solarthermalworld.org			7,099	23,740
	2023 report			40.000	
	8		- 10		9
0.0	Solar Heat Worldwide		96	40,000	40,000
	ISES webinars				4
	Training			0	
20,000.0	Solar Academy		- 10	0	20,000
			-	- 1	1 2
			- 1	- 2	
500.0	Trade Association Meeting		38	0	500
	2		717	550	4
	91st ExCo Meeting			0	
	92nd ExCo Meeting			- 2	1
500.0	OA Meetings			0	500
			- 12	400	
	91st ExCo meeting plaques and gifts			166	Plaques, etc.
	92nd ExCo meeting plaques and gifts				Plaques, etc.
	SurveyMonkey (renew Sept 2022)			384	Membership
	MaliChimp (monthly charge)			970	Membership
4 20	Zoom (monthly charge)			119	Membership
tion)	CrossRef (annual membership, DOI registre			346	Membership
454.0	91st ExCo meeting plaques Miscellanous Programme Expenses		_	2,096	Postage 2.550
404.0	Miscellanous Programme Expenses			2,690	2,550
	APVI account management (1 of 2)	0.641	2,200.00	1,410	§ 24.
	APVI account management (2 of 2)		0.00		0 8
	APVI USD international bank fees			157	
	APVI AUD international bank fees	0.641	190	122	ā 31°
	Interest	CAN DEC	7.00	0.000	6 9
	US bank fees (Martin + Murphy)			310	5 8
2,501.0	Common Fund Account			1,999	4,500
			- 57	- 2	35
	Solar Award: recipient travel, L. Eins				
	Solar Award: artist, M. Goldenbeld			3,500	9 3
	Solar Award: certificates			13	
4,087.0	Solar Award		10	3,513	7,600
	elle L			4051	
	SHC banner design update		3.1	300	9 6

1 NE	2,300		35500	Travel: SHC Chair, Olejniczak Travel: SHC Scientific Chair, Yesilata	
- 3	406	633.89	0.641	Travel: SHC IOC member, Guthrie	
	2135.09			Travel: SHC Secretariat, Murphy	
10.000	5,624	- 4		SHC Conference	4,376.09

TOTAL EXPENSES

157,923



8,134.10

bank fees (allocated to: US bank fees line item)

Website Maintenance

Task 65 brochure