

SADIS COST RECOVERY ADMINISTRATIVE GROUP (SCRAG)

TWENTY-FIFTH MEETING

(Virtual meeting, 3 December 2024)

**Agenda Item 4: Review of estimated SADIS costs and cost shares for the period
1 January to 31 December 2025**

SUMMARY OF ESTIMATED COSTS AND ASSESSMENTS FOR THE YEAR 2025

(Presented by the Secretariat)

REFERENCES

SADIS Agreement
SCRAG/24 Report
SCRAG/23 Report

1. Introduction

1.1 This paper presents the estimated costs of providing the SADIS services in 2025 and the assessments of the States participating in the SADIS Cost Allocation and Recovery (SCAR) Arrangement for the year 2025.

2. Estimated SADIS Costs for the Period 1 January to 31 December 2025

2.1 Table 1 below presents a summary of the estimated SADIS costs for the period 1 January to 31 December 2025. Details of these estimated costs are included in SCRAG/25-WP/9.

TABLE 1

Cost Item	Estimated Costs 2025 (UK £)
UK Met Office	247 200
UK NATS (SADIS Gateway)	338 723
UK CAA administrative costs	1 000
Sub-total UK	586 923
ICAO support services costs	30 339
TOTAL	617 262

3. Cost Shares for the Period 1 January to 31 December 2023

3.1 In accordance with Article XI, paragraph 4 of the SADIS Agreement, any under-recovery of costs for the year 2023 arising from the failure of a Party to pay the SADIS cost share attributable to it for that year shall be added to the total SADIS costs to be shared for the year 2025. In addition, any subsequent remittance is deducted from the total costs to be shared. An under-recovery of costs for 2023 resulted in an increase in the assessment for 2025.

3.2 Table 2 below presents a summary of the calculation of the amount to be assessed under the SADIS Agreement for 2025.

TABLE 2

		(UK £)	References
(1)	Actual costs for 2023	537 189	SCRAG/25-WP/7
(2)	Over-recovery for 2021	-4 168	SCRAG/23 Report, Table 2
(3)	Subject to collection for 2023	533 021	(1) + (2)
(4)	Collected from States for 2023 (as at 14 November 2024)	-502 038	SCRAG/25-WP/6 (table 1)
(5)	Collected from States for years prior to 2023 (as at 14 November 2024)	0	SCRAG/25-WP/6 (table 2)
(6)	Under-recovery for 2023 (to be subtracted from the assessments for 2025)	30 983	(3) + (4) + (5)
(7)	Estimated costs for 2025	617 262	TABLE 1
(8)	Amount to be assessed for 2025	648 245	(6) + (7)

3.3 The amount to be assessed for 2025 (£648 245) represents the estimated costs for 2025 (£617 262) plus the under-recovery of 2023 (£30 983). The under-recovery of 2023 is the amount subject to collection for 2023 (£533 021), less the amounts collected for 2023 (£502 038). No amounts were collected for years prior to 2023.

4. Working Paper Attachments

4.1 Attachment A – Estimated Cost Shares and Assessments

Attachment A shows, for the period 1 January to 31 December 2025, the estimated cost share to be borne by each State receiving the SADIS service, based on their 2023 available tonne-kilometres in scheduled services (ATKs), increased by their share of the under-recovery for 2023, in accordance with Article XI, paragraph 4 of the SADIS Agreement.

In accordance with Article XI, paragraph 1 of the SADIS Agreement the apportionment of costs between States is based on the total number of ATKs in scheduled international and domestic services.

Four reported States, Bosnia and Herzegovina, Estonia, Slovakia and Slovenia did not perform scheduled services during 2023 and were therefore not assessed for 2025. In addition, no ATKs were reported by North Macedonia so they also were not assessed for 2025.

The total of the Attachment A columns (£ Sterling) are shown below:

Share of 2025 Estimated Cost	Share of 2023 under-recovery (Table 2, line 6)	2025 Assessment
£617 262	£30 983	£648 245

4.2 Attachment B – Amounts to be Billed

Attachment B shows, for the period 1 January to 31 December 2025, the assessment for each State receiving the SADIS service (Attachment A), decreased by the amount by which the total estimated cost for the year 2023 was above the actual costs for 2023 (Attachment to SCRAG/25-WP/7), in accordance with Article XI, paragraph 3 of the SADIS Agreement. The amount to be billed may also be reduced by unused credit balances from previous years.

The total of the Attachment B columns are shown below:

Adjustment for 2023 (SCRAG/25-WP/7)	2025 Assessment	Credits applied	Amount to be Billed for 2025
-£17 074	£648 245	-£1 774.70	£629 396.28

5. Action by the Group

5.1 The Group is invited to:

- a) review the estimated costs of providing the SADIS services for the period 1 January to 31 December 2025 totaling £617 262, presented in Table 1 above;
- b) note the information presented in paragraphs 3.1 to 3.3 and sections 4.1 to 4.2 above;
- c) determine the assessments for the period 1 January to 31 December 2025 of the States participating in the SCAR scheme in 2025 on the basis of their number of ATKs for 2023, as presented in Attachment A; and
- d) determine the amount to be billed for the period 1 January to 31 December 2025 of the States participating in the SCAR scheme in 2025 on the basis of the adjustments to their assessment, as presented in Attachment B.

ATTACHMENT A
ESTIMATED COST SHARES AND ASSESSMENTS
FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2025 *

STATES	2023 Available Tonne-Kilometres in Scheduled Services (000)	Percentage Cost Share	Share of 2025 Estimated Costs (£ Sterling)	Share of Under-recovery for 2023 (£ Sterling)	Amount to be Assessed for 2025 (£ Sterling)
Albania	40 094	0.006%	39.42	1.98	41.40
Algeria	1 128 287	0.180%	1 109.32	55.68	1 165.00
Armenia	455 121	0.072%	447.47	22.46	469.93
Australia	20 151 585	3.210%	19 812.74	994.49	20 807.23
Austria	7 309 060	1.164%	7 186.16	360.70	7 546.86
Azerbaijan	2 782 415	0.443%	2 735.63	137.31	2 872.94
Bahrain	4 134 089	0.658%	4 064.58	204.02	4 268.60
Belgium	6 051 136	0.964%	5 949.39	298.63	6 248.02
Bosnia and Herzegovina	0	0.000%	0.00	0.00	0.00
Botswana	703 178	0.112%	691.35	34.70	726.05
Bulgaria	111 339	0.018%	109.47	5.49	114.96
Cabo Verde	38 378	0.006%	37.73	1.89	39.62
Cameroon	23 555	0.004%	23.16	1.16	24.32
- Hong Kong	24 062 656	3.833%	23 658.05	1 187.50	24 845.55
- Macao	562 495	0.090%	553.04	27.76	580.80
Congo	30 273	0.005%	29.76	1.49	31.25
Côte d'Ivoire	191 435	0.030%	188.22	9.45	197.67
Croatia	194 691	0.031%	191.42	9.61	201.03
Cyprus	163 951	0.026%	161.19	8.09	169.28
Czechia	505 602	0.081%	497.10	24.95	522.05
Denmark	1 826 694	0.291%	1 795.98	90.15	1 886.13
Egypt	5 983 220	0.953%	5 882.61	295.27	6 177.88
Equatorial Guinea	6 883	0.001%	6.77	0.34	7.11
Estonia	0	0.000%	0.00	0.00	0.00
Eswatini	9 833	0.002%	9.67	0.49	10.16
Finland	5 200 290	0.828%	5 112.85	256.64	5 369.49
France	36 615 242	5.832%	35 999.57	1 806.97	37 806.54
Gabon	20 359	0.003%	20.02	1.00	21.02
Georgia	138 850	0.022%	136.52	6.85	143.37
Germany	42 521 076	6.773%	41 806.10	2 098.43	43 904.53
Ghana	23 019	0.004%	22.63	1.14	23.77
Greece	2 397 248	0.382%	2 356.94	118.30	2 475.24
Hungary	11 339 158	1.806%	11 148.49	559.59	11 708.08
Iceland	2 067 453	0.329%	2 032.69	102.03	2 134.72
India	33 485 887	5.334%	32 922.83	1 652.54	34 575.37
Indonesia	15 111 243	2.407%	14 857.15	745.74	15 602.89
Ireland	25 487 632	4.060%	25 059.06	1 257.82	26 316.88
Israel	3 991 765	0.636%	3 924.64	196.99	4 121.63
Italy	4 356 089	0.694%	4 282.84	214.97	4 497.81
Jordan	1 713 813	0.273%	1 685.00	84.58	1 769.58
Kazakhstan	990 617	0.158%	973.96	48.89	1 022.85
Kenya	2 785 064	0.444%	2 738.23	137.44	2 875.67
Kuwait	2 748 694	0.438%	2 702.48	135.65	2 838.13
Kyrgyzstan	247 848	0.039%	243.68	12.23	255.91
Latvia	987 688	0.157%	971.08	48.74	1 019.82

ATTACHMENT A (cont'd)
ESTIMATED COST SHARES AND ASSESSMENTS
FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2025 *

STATES	2023 Available Tonne-Kilometres in Scheduled Services (000)	Percentage Cost Share	Share of 2025 Estimated Costs (£ Sterling)	Share of Under-recovery for 2023 (£ Sterling)	Amount to be Assessed for 2025 (£ Sterling)
Libya	420 189	0.067%	413.12	20.74	433.86
Lithuania	3 291	0.001%	3.24	0.16	3.40
Luxembourg	10 832 132	1.725%	10 649.99	534.57	11 184.56
Maldives	3 645	0.001%	3.58	0.18	3.76
Malta	503 492	0.080%	495.03	24.85	519.88
Mauritius	1 142 603	0.182%	1 123.39	56.39	1 179.78
Montenegro	38 339	0.006%	37.69	1.89	39.58
Morocco	4 301 549	0.685%	4 229.22	212.28	4 441.50
Namibia	8 461	0.001%	8.32	0.42	8.74
Netherlands	19 853 448	3.162%	19 519.62	979.77	20 499.39
Nigeria	388 802	0.062%	382.26	19.19	401.45
North Macedonia	0	0.000%	0.00	0.00	0.00
Norway	4 107 338	0.654%	4 038.27	202.70	4 240.97
Oman	3 925 930	0.625%	3 859.92	193.75	4 053.67
Pakistan	2 569 587	0.409%	2 526.38	126.81	2 653.19
Poland	3 346 447	0.533%	3 290.18	165.15	3 455.33
Portugal	7 250 387	1.155%	7 128.47	357.81	7 486.28
Qatar	49 146 984	7.828%	48 320.59	2 425.42	50 746.01
Republic of Moldova	209 901	0.033%	206.37	10.36	216.73
Romania	547 943	0.087%	538.73	27.04	565.77
Saudi Arabia	12 765 510	2.033%	12 550.86	629.98	13 180.84
Senegal	347 528	0.055%	341.68	17.15	358.83
Serbia	780 251	0.124%	767.13	38.51	805.64
Seychelles	59 580	0.009%	58.58	2.94	61.52
Slovakia	0	0.000%	0.00	0.00	0.00
Slovenia	0	0.000%	0.00	0.00	0.00
South Africa	1 918 821	0.306%	1 886.56	94.69	1 981.25
Spain	21 034 451	3.350%	20 680.76	1 038.06	21 718.82
Sweden	1 656 302	0.264%	1 628.45	81.74	1 710.19
Switzerland	10 799 491	1.720%	10 617.90	532.96	11 150.86
Tajikistan	251 259	0.040%	247.03	12.40	259.43
Thailand	13 882 468	2.211%	13 649.04	685.10	14 334.14
Tunisia	1 087 701	0.173%	1 069.41	53.68	1 123.09
Turkey	48 791 412	7.772%	47 971.00	2 407.87	50 378.87
Ukraine	0	0.000%	0.00	0.00	0.00
United Arab Emirates	76 267 400	12.148%	74 984.99	3 763.81	78 748.80
United Kingdom	47 619 244	7.585%	46 818.54	2 350.02	49 168.56
Uzbekistan	2 204 378	0.351%	2 167.31	108.79	2 276.10
Viet Nam	11 018 192	1.755%	10 832.92	543.75	11 376.67
Zimbabwe	39 128	0.006%	38.47	1.93	40.40
TOTAL	627 818 589	100.000%	617 262.00	30 983.00	648 245.00

* Excludes exempted Least Developed Countries, States for which the access to SADIS is not operational and States which do not receive SADIS service.

ATTACHMENT B
AMOUNTS TO BE BILLED
FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2025
(£ Sterling)

STATES	Adjustment for 2023 (SCRAG/25-WP/7)	Assessment for 2025 (Attachment A)	Deduction of Unused Credit Balance from Previous Years	Total Amount to be Billed for 2025
Albania	3.16	41.40	- 44.56	0.00
Algeria	475.00	1 165.00		1 640.00
Armenia	275.73	469.93		745.66
Australia	5 545.47	20 807.23		26 352.70
Austria	716.31	7 546.86		8 263.17
Azerbaijan	- 2 321.97	2 872.94	- 550.97	0.00
Bahrain	411.76	4 268.60		4 680.36
Belarus	0.00	0.00		0.00
Belgium	- 1 250.40	6 248.02		4 997.62
Bosnia and Herzegovina	0.00	0.00		0.00
Botswana	459.77	726.05		1 185.82
Bulgaria	67.91	114.96		182.87
Cabo Verde	23.17	39.62	- 62.79	0.00
Cameroon	0.13	24.32	- 24.45	0.00
China: - Beijing	- 24 394.19	0.00		- 24 394.19
- Hong Kong	934.67	24 845.55		25 780.22
- Macao	110.90	580.80		691.70
Congo	6.64	31.25		37.89
Côte d'Ivoire	- 67.85	197.67		129.82
Croatia	- 0.65	201.03		200.38
Cyprus	68.13	169.28	- 219.94	17.47
Czechia	- 77.70	522.05		444.35
Denmark	191.42	1 886.13		2 077.55
Egypt	129.44	6 177.88		6 307.32
Equatorial Guinea	1.75	7.11		8.86
Estonia	0.00	0.00		0.00
Eswatini	4.97	10.16		15.13
Finland	514.28	5 369.49		5 883.77
France	- 874.41	37 806.54		36 932.13
Gabon	13.75	21.02	- 34.77	0.00
Georgia	42.43	143.37		185.80
Germany	- 4 043.35	43 904.53		39 861.18
Ghana	- 16.75	23.77		7.02
Greece	84.03	2 475.24		2 559.27
Hungary	2 717.19	11 708.08		14 425.27
Iceland	308.36	2 134.72	- 705.87	1 737.21
India	5 859.42	34 575.37		40 434.79
Indonesia	- 1 757.02	15 602.89		13 845.87
Ireland	4 127.49	26 316.88		30 444.37
Israel	416.47	4 121.63		4 538.10
Italy	411.02	4 497.81		4 908.83
Jordan	81.00	1 769.58		1 850.58
Kazakhstan	- 1 303.60	1 022.85		- 280.75
Kenya	269.76	2 875.67		3 145.43
Kuwait	395.06	2 838.13		3 233.19

ATTACHMENT B (cont'd)
AMOUNTS TO BE BILLED
FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2025
(£ Sterling)

STATES	Adjustment for 2023 (SCRAG/25-WP/7)	Assessment for 2025 (Attachment A)	Deduction of Unused Credit Balance from Previous Years	Total Amount to be Billed for 2025
Kyrgyzstan	124.94	255.91		380.85
Latvia	80.72	1 019.82		1 100.54
Libya	32.51	433.86		466.37
Lithuania	1.91	3.40	- 5.31	0.00
Luxembourg	- 6 900.74	11 184.56		4 283.82
Maldives	- 20.95	3.76		- 17.19
Malta	167.95	519.88		687.83
Mauritius	395.88	1 179.78		1 575.66
Montenegro	25.65	39.58		65.23
Morocco	487.34	4 441.50		4 928.84
Namibia	5.53	8.74	- 14.27	0.00
Netherlands	- 5 538.70	20 499.39		14 960.69
Nigeria	- 175.77	401.45		225.68
North Macedonia	0.00	0.00		0.00
Norway	416.42	4 240.97		4 657.39
Oman	1 508.82	4 053.67		5 562.49
Pakistan	- 12.68	2 653.19		2 640.51
Poland	412.86	3 455.33		3 868.19
Portugal	483.07	7 486.28		7 969.35
Qatar	- 15 041.89	50 746.01		35 704.12
Republic of Moldova	- 23.48	216.73		193.25
Romania	- 78.05	565.77		487.72
Russian Federation	0.00	0.00		0.00
Saudi Arabia	- 1 551.33	13 180.84		11 629.51
Senegal	130.68	358.83		489.51
Serbia	171.16	805.64		976.80
Seychelles	0.77	61.52	- 62.29	0.00
Slovakia	- 1.29	0.00		- 1.29
Slovenia	- 2.66	0.00		- 2.66
South Africa	- 263.46	1 981.25		1 717.79
Spain	1 723.00	21 718.82		23 441.82
Sweden	119.57	1 710.19		1 829.76
Switzerland	571.00	11 150.86		11 721.86
Tajikistan	89.30	259.43		348.73
Thailand	5 926.04	14 334.14		20 260.18
Tunisia	240.23	1 123.09		1 363.32
Turkey	- 4 864.42	50 378.87		45 514.45
Ukraine	0.00	0.00		0.00
United Arab Emirates	1 119.02	78 748.80		79 867.82
United Kingdom	9 835.25	49 168.56		59 003.81
Uzbekistan	447.76	2 276.10		2 723.86
Viet Nam	4 316.24	11 376.67		15 692.91
Zimbabwe	9.08	40.40	- 49.48	0.00
TOTAL	- 17 074.02	648 245.00	- 1 774.70	629 396.28

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