

SADIS COST RECOVERY ADMINISTRATIVE GROUP (SCRAG)

TWENTY-SECOND MEETING

(Virtual meeting, 8 December 2021)

Agenda Item 3: Review of actual SADIS costs and cost shares for the period 1 January to 31 December 2020

SUMMARY OF ACTUAL COSTS AND COST SHARES FOR THE YEAR 2020

(Presented by the Secretariat)

REFERENCES

SADIS Agreement
SCRAG/21 Report
SCRAG/20 Report

1. Introduction

1.1 This paper presents the adjustments of actual costs and actual cost shares for the period 1 January to 31 December 2020.

2. Actual Costs for the Period 1 January to 31 December 2020

2.1 Table 1 below presents a summary of the actual SADIS costs for the period 1 January to 31 December 2020. Details of these costs are included in SCRAG/22-WP/5.

TABLE 1

Cost Item	Actual Costs 2020 (UK £)
UK Met Office	206 226
UK NATS (SADIS Gateway)	269 500
UK administrative costs	980
Sub-total UK	476 706
ICAO support services costs	33 514
TOTAL	510 220

3. Cost Shares for the Period 1 January to 31 December 2020

3.1 Four States started receiving service during the course of the year 2020 and therefore had not been assessed for the year by the SCRAG/20 Meeting. Belarus, one of these States started receiving service on 11 June 2020 and as a result, their share of actual costs for 2020 was calculated based six full months of service. Another State, Kyrgyzstan commenced services on 11 November 2020 and consequently, their share of actual costs for 2020 was based on one full month of service. The share of actual costs for 2020 calculated for Luxembourg was based on two full months of service as their start date of receipt of service was 12 October 2020. Tajikistan commenced service on 9 November 2020 and as a result, their share of actual costs for 2020 was calculated based on one full month of service.

3.2 One State, Kuwait, was disconnected from SADIS services from the period 22 January to 7 February 2020. Consequently, their share of the actual costs for 2020 was calculated based on 10 full months of service in 2020.

3.3 Taking into account the information in Table 1 and paragraphs 3.1 to 3.2 above, the Attachment shows, for the period 1 January to 31 December 2020, the actual cost share to be borne by each State receiving the SADIS service, based on the 2020 available tonne-kilometers in scheduled services (ATKs), in accordance with Article XI, paragraph 3 of the SADIS Agreement. The Attachment also indicates the required adjustment for 2020 per State.

4. Action by the Group

4.1 The Group is invited to:

- a) review the actual costs of providing the SADIS services for the period 1 January to 31 December 2020 totaling £510 220, presented in Table 1 above;
- b) note the information presented in paragraphs 3.1 to 3.3 above; and
- c) determine the cost share for the period 1 January to 31 December 2020 to be borne by the States participating in the SCAR scheme in 2020 on the basis of their number of ATKs for 2020, as presented in the Attachment.

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- 3 -

ATTACHMENT
ACTUAL COST SHARES FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2020*
AND ADJUSTMENT FOR 2020

STATES	2020 Available Tonne-Kilometres in Scheduled Services (000)	Percentage Cost Share	Share of 2020 Actual Costs (£ Sterling)	Share of 2020 Estimated Costs (SCRAG/20) (£ Sterling)	Adjustment for 2020 (£ Sterling)
Albania	13 678	0.003%	15.94	15.51	0.43
Algeria	236 193	0.054%	275.24	613.59	- 338.35
Armenia	10 155	0.002%	11.83	7.94	3.89
Australia	8 369 914	1.912%	9 753.63	15 129.35	- 5 375.72
Austria	2 453 546	0.560%	2 859.17	2 154.63	704.54
Azerbaijan	3 501 381	0.800%	4 080.23	427.63	3 652.60
Bahrain	1 048 164	0.239%	1 221.45	1 914.73	- 693.28
Belarus (note 2)	121 836	0.028%	141.98	0.00	141.98
Belgium	3 079 140	0.703%	3 588.18	3 380.51	207.67
Bosnia and Herzegovina	824	0.000%	0.96	0.32	0.64
Botswana (note 7)	0	0.000%	0.00	10.20	- 10.20
Bulgaria	89 029	0.020%	103.75	129.34	- 25.59
Cabo Verde	113 572	0.026%	132.35	75.09	57.26
Cameroon	2 266	0.001%	2.64	27.16	- 24.52
China: - Beijing	113 998 396	26.037%	132 844.66	99 378.04	33 466.62
- Hong Kong	14 981 398	3.422%	17 458.13	22 409.15	- 4 951.02
- Macao	203 912	0.047%	237.62	459.74	- 222.12
Congo	17 699	0.004%	20.63	45.14	- 24.51
Côte d'Ivoire	142 515	0.033%	166.08	88.05	78.03
Croatia	88 293	0.020%	102.89	131.95	- 29.06
Cyprus	32 220	0.007%	37.55	41.32	- 3.77
Czechia	288 198	0.066%	335.84	705.88	- 370.04
Denmark	1 032 342	0.236%	1 203.01	1 305.02	- 102.01
Egypt	2 553 854	0.583%	2 976.06	3 030.38	- 54.32
Equatorial Guinea	19 325	0.004%	22.52	28.33	- 5.81
Estonia (note 7)	0	0.000%	0.00	1.12	- 1.12
Eswatini	976	0.000%	1.14	1.46	- 0.32
Finland	2 437 613	0.557%	2 840.60	3 763.43	- 922.83
France	15 915 046	3.635%	18 546.13	20 749.75	- 2 203.62
Gabon (note 1)	1 528	0.000%	1.78	1.70	0.08
Georgia	34 454	0.008%	40.15	122.05	- 81.90
Germany	16 410 239	3.748%	19 123.19	25 489.91	- 6 366.72
Ghana	19 292	0.004%	22.48	14.77	7.71
Greece	726 974	0.166%	847.16	976.57	- 129.41
Hungary	3 434 980	0.785%	4 002.85	3 026.84	976.01
Iceland	627 904	0.143%	731.71	2 214.06	- 1 482.35
India	13 134 260	3.000%	15 305.62	18 679.63	- 3 374.01
Indonesia	7 607 851	1.738%	8 865.58	11 389.47	- 2 523.89
Iraq	181 974	0.042%	212.06	179.83	32.23
Ireland	8 786 699	2.007%	10 239.32	14 183.99	- 3 944.67
Israel	2 247 046	0.513%	2 618.53	2 689.48	- 70.95
Italy	3 334 114	0.761%	3 885.31	4 394.12	- 508.81
Jordan	503 462	0.115%	586.69	1 038.10	- 451.41
Kazakhstan	1 056 120	0.241%	1 230.72	1 297.71	- 66.99
Kenya	1 328 843	0.304%	1 548.53	1 223.12	325.41
Kuwait (note 6)	505 830	0.116%	589.45	2 112.61	- 1 523.16
Kyrgyzstan (note 3)	4 540	0.001%	5.29	0.00	5.29
Latvia	348 212	0.080%	405.78	423.89	- 18.11
Libya	151 969	0.035%	177.09	168.47	8.62
Lithuania	14 539	0.003%	16.94	0.39	16.55

ATTACHMENT (cont'd)
ACTUAL COST SHARES FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2020*
AND ADJUSTMENT FOR 2020

STATES	2020 Available Tonne-Kilometres in Scheduled Services (000)	Percentage Cost Share	Share of 2020 Actual Costs (£ Sterling)	Share of 2020 Estimated Costs (SCRAG/20) (£ Sterling)	Adjustment for 2020 (£ Sterling)
Luxembourg (note 4)	1 793 316	0.410%	2 089.79	0.00	2 089.79
Maldives	103 768	0.024%	120.92	72.64	48.28
Malta	162 945	0.037%	189.88	290.61	- 100.73
Mauritius	339 428	0.078%	395.54	850.49	- 454.95
Montenegro (note 7)	0	0.000%	0.00	40.29	- 40.29
Morocco	1 310 771	0.299%	1 527.47	2 454.64	- 927.17
Namibia	17 816	0.004%	20.76	196.37	- 175.61
Netherlands	15 412 062	3.520%	17 959.99	14 151.73	3 808.26
Nigeria	398 249	0.091%	464.09	370.52	93.57
North Macedonia (note 1)	24 030	0.005%	28.00	29.58	- 1.58
Norway	1 801 123	0.411%	2 098.89	4 191.27	- 2 092.38
Oman	964 159	0.220%	1 123.55	2 324.33	- 1 200.78
Pakistan	1 595 431	0.364%	1 859.19	1 846.59	12.60
Poland	1 183 020	0.270%	1 378.60	1 752.14	- 373.54
Portugal	2 718 297	0.621%	3 167.69	3 942.84	- 775.15
Qatar	35 866 107	8.192%	41 795.51	27 948.96	13 846.55
Republic of Moldova	70 893	0.016%	82.61	160.59	- 77.98
Romania	344 557	0.079%	401.52	527.98	- 126.46
Russian Federation	25 803 791	5.893%	30 069.69	23 797.64	6 272.05
Saudi Arabia	8 632 868	1.972%	10 060.06	8 444.59	1 615.47
Senegal	67 705	0.015%	78.90	1.40	77.50
Serbia	229 033	0.052%	266.90	264.81	2.09
Seychelles	32 222	0.007%	37.55	79.49	- 41.94
Slovakia	297	0.000%	0.35	0.00	0.35
Slovenia	8 394	0.002%	9.78	96.87	- 87.09
South Africa	1 673 455	0.382%	1 950.11	3 660.71	- 1 710.60
Spain	6 656 733	1.520%	7 757.23	10 957.50	- 3 200.27
Sweden	714 663	0.163%	832.81	1 317.18	- 484.37
Switzerland	4 743 361	1.083%	5 527.54	6 873.48	- 1 345.94
Tajikistan (note 5)	11 456	0.003%	13.35	0.00	13.35
Thailand	6 527 000	1.491%	7 606.05	13 335.69	- 5 729.64
Tunisia	348 269	0.080%	405.84	557.41	- 151.57
Turkey	22 156 092	5.060%	25 818.95	21 240.41	4 578.54
Ukraine	508 781	0.116%	592.89	1 395.74	- 802.85
United Arab Emirates	39 494 773	9.020%	46 024.05	48 872.10	- 2 848.05
United Kingdom	19 747 342	4.510%	23 011.98	33 230.49	- 10 218.51
Viet Nam	5 113 136	1.168%	5 958.44	5 608.09	350.35
Zimbabwe	48 992	0.011%	57.09	18.36	38.73
TOTAL	437 836 650	100.000%	510 220.00	506 555.00	3 665.00

* Least Developed Countries are exempted.

Note 1: 2020 ATKs were not received for Gabon and North Macedonia.

The number of ATKs shown is the latest available adjusted based on the annual growth rate of ATKs for the specific Region.

Note 2: In accordance with the months for which services were received, Belarus's share of actual 2020 costs was calculated based on 6 full months of service.

Note 3: In accordance with the months for which services were received, Kyrgyzstan's share of actual 2020 costs was calculated based on 1 full month of service.

Note 4: In accordance with the months for which services were received, Luxembourg's share of actual 2020 costs was calculated based on 2 full months of service.

Note 5: In accordance with the months for which services were received, Tajikistan's share of actual 2020 costs was calculated based on 1 full month of service.

Note 6: In accordance with the months for which services were received, Kuwait's share of actual 2020 costs was calculated based on 10 full months of service.

Note 7: Three States, Botswana, Estonia and Montenegro did not perform scheduled service during 2020 and therefore had zero ATKs reported.