# SADIS COST RECOVERY ADMINISTRATIVE GROUP (SCRAG)

## **TWENTIETH MEETING**

(Gatwick, 27 November 2019)

Agenda Item 3: Review of actual SADIS costs and cost shares for the period 1 January to 31 December 2018

## SUMMARY OF ACTUAL COSTS AND COST SHARES FOR THE YEAR 2018

(Presented by the Secretariat)

#### REFERENCES

SADIS Agreement SCRAG/19 Report SCRAG/18 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 2018.

### 2. Actual Costs for the Period 1 January to 31 December 2018

2.1 Table 1 below presents a summary of the actual SADIS costs for the period 1 January to 31 December 2018. Details of these costs are included in SCRAG/20-WP/5.

#### TABLE 1

Cost Item	Actual Costs 2018	
	(UK £)	
UK Met Office	222 826	
UK NATS (SADIS Gateway)	297 561	
UK administrative costs	4 003	
Sub-total UK	524 390	
ICAO support services costs	34 841	
TOTAL	559 231	

#### SCRAG/20-WP/7

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

3.1 One State, Libya, did not receive SADIS services throughout 2018. Consequently, no 2018 costs should be assumed by the State.

3.2 One State, Nigeria, was disconnected from SADIS services from the period 23 January to 21 February 2018. Consequently, their share of the actual costs for 2018 was calculated based on 10 full months of service in 2018.

3.3 One State, Saudi Arabia, was disconnected from SADIS services from the period 23 January to 30 July 2018. Consequently, their share of the actual costs for 2018 was calculated based on 5 full months of service in 2018.

3.4 One State, Vietnam, was disconnected from SADIS services from the period 23-25 January 2018. Consequently, their share of the actual costs for 2018 was calculated based on 11 full months of service in 2018.

3.5 Taking into account the information in Table 1 and paragraphs 3.1 to 3.4 above, the Attachment shows, for the period 1 January to 31 December 2018, the actual cost share to be borne by each State receiving the SADIS service, based on the 2018 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 2018 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 2018 totaling £559 231, presented in Table 1 above;
- b) note the information presented in paragraphs 3.1 to 3.4 above; and
- c) determine the cost share for the period 1 January to 31 December 2018 to be borne by the States participating in the SCAR scheme in 2018 on the basis of their number of ATKs for 2018, as presented in the Attachment.

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#### - 3 -ATTACHMENT ACTUAL COST SHARES FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2018\* AND ADJUSTMENT FOR 2018

AND ADJUSTMENT FOR 2018							
STATES	2018 Available Tonne-Kilometres in Scheduled Services (000)	Percentage Cost Share	Share of 2018 Actual Costs (£ Sterling)	Share of 2018 Estimated Costs (SCRAG/18) (£ Sterling)	Adjustment for 2018 (£ Sterling)		
Albania	25 697	0.003%	17.32	3.00	14.32		
Algeria	1 016 425	0.122%	685.04	802.43	- 117.39		
Armenia (note 1)	13 161	0.002%	8.87	9.50	- 0.63		
Australia	25 062 003	3.020%	16 891.09	19 454.86	- 2 563.77		
Austria	3 569 172	0.430%	2 405.52	3 075.54	- 670.02		
Azerbaijan	708 371	0.085%	477.42	1 468.20	- 990.78		
Bahrain	3 171 783	0.382%	2 137.69	1 770.42	367.27		
Belgium	5 599 873	0.675%	3 774.16	4 781.85	- 1 007.69		
Bosnia and Herzegovina (note 1)	528	0.000%	0.36	0.38	- 0.02		
Botswana	16 892	0.002%	11.38	14.03	- 2.65		
Bulgaria	214 247	0.026%	144.40	163.77	- 19.37		
Cabo Verde	124 389	0.015%	83.83	81.71	2.12		
Cameroon	44 985	0.005%	30.32	69.36	- 39.04		
China: - Beijing	164 621 282	19.840%	110 950.17	107 281.01	3 669.16		
- Hong Kong	37 121 115	4.474%	25 018.60	28 124.16	- 3 105.56		
- Macau	761 574	0.092%	513.28	601.78	- 88.50		
Congo	74 770	0.009%	50.39	84.82	- 34.43		
Côte d'Ivoire	145 851	0.018%	98.30	79.34	18.96		
Croatia	218 583	0.026%	147.32	161.90	- 14.58		
Cyprus	68 450	0.008%	46.13	42.02	4.11		
Czechia	1 169 298	0.141%	788.07	1 436.42	- 648.35		
Denmark	2 161 793	0.261%	1 456.99	1 694.87	- 237.88		
Egypt	5 019 869	0.605%	3 383.25	4 092.19	- 708.94		
Estonia	1 854	0.000%	1.25	78.78	- 77.53		
Eswatini (note 1)	2 414	0.000%	1.63	1.78	- 0.15		
Finland	6 234 176	0.751%	4 201.66	4 248.35	- 46.69		
France	34 372 287	4.142%	23 165.97	26 116.97	- 2 951.00		
Gabon (note 1)	2 815	0.000%	1.90	2.07	- 0.17		
Georgia	202 171	0.024%	136.26	67.56	68.70		
Germany	42 224 429	5.089%	28 458.09	35 216.73	- 6 758.64		
Ghana	24 467	0.003%	16.49	23.79	- 7.30		
Greece	1 617 697	0.195%	1 090.28	1 322.61	- 232.33		
Hungary	5 014 002	0.604%	3 379.30	2 800.75	578.55		
Iceland	3 667 617	0.442%	2 471.87	1 909.45	562.42		
India	30 943 098	3.729%	20 854.79	18 963.27	1 891.52		
Indonesia	18 866 843	2.274%	12 715.73	13 410.19	- 694.46		
Iraq	297 886	0.036%	200.77	89.83	110.94		
Ireland	23 495 994	2.832%	15 835.65	13 256.27	2 579.38		
Israel	4 455 167	0.537%	3 002.66	3 717.65	- 714.99		
Italy	7 278 929	0.877%	4 905.80	5 480.66	- 574.86		
Jordan	1 719 630	0.207%	1 158.98	1 432.54	- 273.56		
Kazakhstan	2 149 684	0.259%	1 448.83	1 561.99	- 113.16		
Kenya	2 026 116	0.244%	1 365.55	1 549.75	- 184.20		
Kuwait	3 499 566	0.422%	2 358.61	1 622.42	736.19		
Latvia	702 183	0.085%	473.25	351.55	121.70		
Libya (note 2)	0	0.000%	0.00	278.50	- 278.50		
Lithuania	648	0.000%	0.44	291.56	- 291.12		

AND ADJUSTMENT FOR 2018							
STATES	2018 Available Tonne-Kilometres in Scheduled Services (000)	Percentage Cost Share	Share of 2018 Actual Costs (£ Sterling)	Share of 2018 Estimated Costs (SCRAG/18) (£ Sterling)	Adjustment for 2018 (£ Sterling)		
Maldives	120 329	0.015%	81.10	93.40	- 12.30		
Malta	481 392	0.058%	324.44	244.82	79.62		
Mauritius	1 408 856	0.170%	949.53	1 062.01	- 112.48		
Montenegro	66 735	0.008%	44.98	124.35	- 79.37		
Morocco	4 066 149	0.490%	2 740.47	3 187.23	- 446.76		
Namibia	325 283	0.039%	219.23	244.02	- 24.79		
Netherlands	23 442 562	2.825%	15 799.63	16 571.82	- 772.19		
Nigeria (note 3)	511 482	0.062%	344.72	476.07	- 131.35		
North Macedonia (note 1)	48 996	0.006%	33.02	35.37	- 2.35		
Norway	6 942 899	0.837%	4 679.32	7 332.06	- 2 652.74		
Oman	3 850 292	0.464%	2 594.99	2 457.94	137.05		
Pakistan	3 058 905	0.369%	2 061.62	3 412.29	- 1 350.67		
Poland	2 902 449	0.350%	1 956.17	1 262.27	693.90		
Portugal	6 531 384	0.787%	4 401.97	4 254.34	147.63		
Qatar	46 297 898	5.580%	31 203.50	29 471.90	1 731.60		
Republic of Moldova	266 019	0.032%	179.29	157.68	21.61		
Romania	874 601	0.105%	589.46	601.89	- 12.43		
Russian Federation	39 421 168	4.751%	26 568.77	26 533.41	35.36		
Saudi Arabia (note 4)	5 828 583	0.702%	3 928.30	9 110.20	- 5 181.90		
Senegal	2 317	0.000%	1.56	1.21	0.35		
Serbia	438 667	0.053%	295.65	383.17	- 87.52		
Seychelles	131 675	0.016%	88.75	218.97	- 130.22		
Slovakia	0	0.000%	0.00	2.42	- 2.42		
Slovenia	160 467	0.019%	108.15	122.27	- 14.12		
South Africa	6 064 022	0.731%	4 086.98	5 064.98	- 978.00		
Spain	18 151 271	2.188%	12 233.45	12 900.68	- 667.23		
Sweden	2 181 937	0.263%	1 470.56	1 728.04	- 257.48		
Switzerland	11 386 025	1.372%	7 673.86	7 753.46	- 79.60		
Thailand	22 090 786	2.662%	14 888.58	14 046.63	841.95		
Tunisia	923 359	0.111%	622.32	683.86	- 61.54		
Turkey	35 185 078	4.240%	23 713.76	27 146.61	- 3 432.85		
Ukraine	2 312 063	0.279%	1 558.27	1 226.06	332.21		
United Arab Emirates	80 957 393	9.757%	54 563.03	67 049.76	- 12 486.73		
United Kingdom	55 046 849	6.634%	37 100.04	38 611.92	- 1 511.88		
Viet Nam (note 5)	8 515 735	1.026%	5 739.37	6 076.67	- 337.30		
Zimbabwe	30 417	0.004%	20.50	31.64	- 11.14		
TOTAL	829 753 826	100.000%	559 231.00	598 770.00	- 39 539.00		

#### - 4 -ATTACHMENT (cont'd) ACTUAL COST SHARES FOR THE PERIOD 1 JANUARY TO 31 DECEMBER 2018\*

\* Least Developed Countries are exempted.

Note 1: 2018 ATKs were not received for Armenia, Bosnia and Herzegovina, Eswatini, 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: No charges were applied to Libya for 2018 as they did not receive any services throughout the year.

Note 3: In accordance with the months for which services were received, Nigeria's share of actual 2018 costs was calculated based on 10 full months of service. Note 4: In accordance with the months for which services were received, Saudi Arabia's share of actual 2018 costs was calculated based on 5 full months of service.

Note 5: In accordance with the months for which services were received, Vietnam's share of actual 2018 costs was calculated based on 11 full months of service.