

Ref: GJC/Sts/JULY 2021 /21-22/

Date: 10/08/2021

To

Shri. S. Suresh Kumar, IAS
Joint Secretary
Department of Commerce
Ministry of Commerce and Industry
Udyog Bhawan, New Delhi

Dear Sir,

We are enclosing herewith review of provisional statistics pertaining to export/import of Gem & Jewellery for the period APR 2021 - JUL 2021 as compared to same period last year. (Please see Annex I)

Overall Exports/Imports

JUL 2021

- The overall gross exports of Gems & Jewellery at US\$ 3367.53 million (Rs. 24,881.52 crores) in the month of JUL 2021 is showing a growth of 145.72 % (142.12 % in Rs. term) as compared to US\$ 1370.45 million (Rs. 10276.41 crores) for the same period previous year.
- The overall gross imports of Gems & Jewellery at US\$ 2131.03 million (Rs. 15918.50 crores) in month of JUL 2021 is showing a growth of 291.34 % (289.28 % in Rs. term) as compared to US\$ 544.55 million (Rs. 4089.23 crores) for the same period previous year.

APR 2021 - JUL 2021

- The overall gross exports of Gems & Jewellery at US\$ 12,549.92 million (Rs. 92,147.17 crores) is showing a growth of 223.87 % (215.16 % in Rs term) as compared to US\$ 3875.04 million (Rs. 29238.04 crores) for the same period previous year.
- The overall gross imports of Gems & Jewellery at US\$ 8248.71 million (Rs. 61151.82 crores) is showing a growth of 464.51 % (454.68 % in Rs. term) as compared to US\$ 1461.22 million (Rs. 11024.74 crores) for the same period previous year.

Cut & Polished Diamonds

JUL 2021

- The overall gross export of Cut & Polished diamonds at US\$ 2260.48 million (Rs. 16648.71 crores) in month of JUL 2021 is showing a growth of 146.12 % (141.76 % in Rs. Term) as compared to US\$ 918.44 million (Rs. 6886.51 crores) for the same period of previous year.

The overall gross Imports of Cut & Polished diamonds at US\$ 105.66 million (Rs. 790.03 crores) in month of JUL 2021 is showing a decline of 47.33 % (- 47.59 % in Rs. term) as compared to US\$ 200.59 million (Rs. 1507.43 crores) for the same period of previous year.

APR 2021 - JUL 2021

- The overall gross Exports of Cut & Polished diamonds at US\$ 8522.34 million (Rs. 62390.23 crores) is showing a growth of 213.31 % (203.98 % Rs. term) as compared to US\$ 2720.12 million (Rs. 20524.53 crores) for the same period of previous year.
- The overall gross Imports of Cut & Polished diamonds at US\$ 467.65 million (Rs. 3468.40 crores) is showing a decline of 7.22 % (- 8.81 % Rs. term) as compared to US\$ 504.04 million (Rs. 3803.44 crores) for the same period of previous year.
- The overall gross Imports of Cut & Polished diamonds in DTA at US\$ 116.86 million (Rs. 874.24 crores) is showing a growth of 64.34 % (63.99 % Rs. term) as compared to US\$ 41.67 million (Rs. 314.79 crores) for the same period of previous year.
- The overall gross Imports of Cut & Polished diamonds in SEZ at US\$ 350.79 million (Rs. 2594.16 crores) is showing a decline of 24.13 % (- 25.64 % Rs. term) as compared to US\$ 462.37 million (Rs. 3488.66 crores) for the same period of previous year.

Rough Diamonds

- Gross Imports of rough diamonds at US\$ 6205.95 million (Rs. 46010.24 crores) in APR 2021 - JUL 2021 have shown a growth of 770.70 % (755.49 % Rs. term) compared with the imports at US\$ 712.75 million (Rs. 5378.24 crores) for previous year.
- In volume terms gross Import of rough diamonds at 574.55 lakhs carats during APR 2021 - JUL 2021 has shown a growth of 549.08 % compared with the imports at 88.52 lakhs carats during previous year.

Polished Lab Grown Diamonds

- Provisional gross export of Polished Lab Grown Diamonds for the period APR 2021 - JUL 2021 at US\$ 368.72 million (in Rs. 2716.21 crores) shows growth of 374.29 % (363.69 % in Rs. term) over the comparative figure of US\$ 77.74 million (Rs. 585.78 crores) for previous year.

Gold Jewellery (Plain & Studded)

JUL 2021

- The total gross export of Gold Jewellery at US\$ 681.13 million (Rs. 5063.68 crores) in month of JUL 2021 is showing a growth of 267.49 % (264.26 % in Rs. term) as compared to US\$ 185.35 million (Rs. 1390.13 crores) for the same period of previous year.

APR 2021 - JUL 2021

- Provisional gross export of Total Gold Jewellery for the period APR 2021 - JUL 2021 at US\$ 2415.33 million (Rs. 17,844.99 crores) has shown a growth of 575.75 % (562.64 % Rs. term) over the comparative figure of US\$ 357.43 million (Rs. 2693.03 crores) for previous year.
- Provisional gross export of Plain Gold Jewellery for the period APR 2021 - JUL 2021 at US\$ 858.83 million (Rs. 6352.41 crores) shown a growth of 629.39 % (615.93 % Rs. term) over the comparative figure of US\$ 117.75 million (Rs. 887.3 crores) for previous year
- Provisional gross export all kinds of Studded Gold jewellery for the period APR 2021 - JUL 2021 at US\$ 1556.50 million (Rs. 11492.58 crores) shown a growth of 549.40 % (536.45 % Rs. term) over the comparative figure of US\$ 239.68 million (Rs. 1805.74 crores) for previous year

APR 2021 - JUL 2021

Silver Jewellery

- Provisional gross export of Silver Jewellery for the period APR 2021 - JUL 2021 at US\$ 843.04 million (Rs. 6246.12 crores) shows growth of 65.65 % (62.6% Rs. term) over the comparative figure of US\$ 508.92 million (Rs. 3841.31 crores) for previous year.

Platinum Jewellery

- Provisional gross export of Platinum Jewellery for the period APR 2021 - JUL 2021 at US\$ 7.05 million (Rs. 52.33 crores) shown growth of 470.81% (462.79% Rs. term) over the comparative figure of US\$ 1.24 million (Rs. 9.3 crores) for previous year

Coloured Gemstones

- Provisional gross export of Coloured Gemstones for the period APR 2021 - JUL 2021 at US\$ 86.14 million (in Rs. 637.47 crores) shows growth of 173.45% (168.34% in Rs. term) over the comparative figure of US\$ 31.5 million (Rs. 237.56 crores) for previous year.

Gold Medallions & Coins

- Provisional gross export of Gold Medallions & Coins for the period APR 2021 - JUL 2021 at US\$ 0.05 million (Rs. 0.34 crores) shown a decline of 99.91% (-99.91% RS. term) over the comparative figure of US\$ 52.310 million (Rs. 396.88 crores) for previous year.

Annexure

1. Commodity wise Exports & Imports summary Statements for April 21 – July 2021.
2. 4-digit HS code wise Exports & Imports summary Statements for Apr 21 – July 2021.

Kindly note that the data pertaining to DGCI&S is not available for April 2021 – July 2021 and as such, comparison is done only for figures available with the Council.

Thanking you

Yours faithfully,

Sd/-

Sabyasachi Ray
Executive Director

Exports of Gem & Jewellery(Chapter-71) as on JUL 2021 (In Value Terms)

Commodity	JUL 2021		APR 2021 - JUL 2021		JUL 2020		APR 2020 - JUL 2020		APR 2020 - JUL 2020		%Growth(YoY)		%Growth(YoY)	
	(Provisional)		(Provisional)		(Same Ports)		(Same Ports)		(Exports all ports)		JUL 2021		APR 2021 - JUL 2021	
	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs %	US\$ %	Rs %	US\$ %
Cut & Polished Diamonds (Qty in Lakhs Carat)	16648.71 (30.04)	2,260.48	62390.23 (109.64)	8,522.34	6886.51 (14.65)	918.44	20524.53 (36)	2,720.12	20525.02 (36.07)	2,720.19	141.76 (105.02)	146.12	203.98 (204.57)	213.31
Polished Lab Grown Diamonds	797.59	107.67	2,716.21	368.72	290.56	38.75	585.78	77.74	585.78	77.74	174.50	177.82	363.69	374.29
Coloured Gemstones	189.62	25.44	637.47	86.14	114.95	15.34	237.56	31.50	237.97	31.56	64.95	65.92	168.34	173.45
Polished Synthetic Stones	0.29	0.04	1.53	0.21	0.33	0.04	0.56	0.07	0.71	0.09	-14.61	-14.12	171.54	177.18
Pearls - Worked	0.29	0.04	0.69	0.09	0.06	0.01	0.48	0.06	0.48	0.06	410.14	413.96	41.78	45.17
Plain Gold Jewellery	1,743.50	234.51	6,352.41	858.83	449.13	59.85	887.30	117.75	2,277.01	301.49	288.20	291.81	615.93	629.39
Studded Gold Jewellery	3,320.19	446.63	11,492.58	1,556.50	941.00	125.49	1,805.74	239.68	1,891.01	251.02	252.83	255.89	536.45	549.40
Total Gold Jewellery	5,063.68	681.13	17,844.99	2,415.33	1,390.13	185.35	2,693.03	357.43	4,168.02	552.51	264.26	267.49	562.64	575.75
Silver Jewellery	1,607.84	215.62	6,246.12	843.04	1,397.17	186.31	3,841.31	508.92	3,871.64	512.95	15.08	15.73	62.60	65.65
Platinum Jewellery	18.83	2.53	52.33	7.05	5.64	0.75	9.30	1.24	9.30	1.24	233.80	235.66	462.79	470.81
Imitation Jewellery	28.58	3.83	93.13	12.58	12.79	1.71	25.55	3.39	63.14	8.38	123.47	124.77	264.53	271.03
Articles of Gold, Silver & Others	48.11	6.46	116.53	15.75	13.15	1.75	433.54	57.38	436.57	57.79	265.81	267.99	-73.12	-72.56
Gold Medallions & Coin	0.00	0.00	0.34	0.05	0.07	0.01	396.88	52.31	1,719.45	227.55	-100.00	-100.00	-99.91	-99.91
SUB TOTAL	24,403.53	3,303.24	90,099.57	12,271.29	10,111.37	1,348.46	28,748.54	3,810.17	31,618.07	4,190.05	141.35	144.96	213.41	222.07
Rough Diamonds (Qty in Lakhs Carat)	348.48 (15.62)	46.87	1551.83 (71.49)	211.55	143.38 (6.43)	19.10	445.34 (31.66)	59.00	445.34 (31.66)	59.00	143.05 (142.85)	145.35	248.45 (125.85)	258.57
Rough Lab Grown Diamonds	27.16	3.64	96.09	13.02	9.95	1.33	14.53	1.93	14.62	1.95	173.11	174.53	561.46	573.64
Rough Coloured Gemstones	7.67	1.03	16.85	2.27	5.98	0.80	12.06	1.60	12.92	1.71	28.34	29.23	39.64	42.05
Gold Bar	0.00	0.00	0.12	0.02	0.03	0.00	0.03	0.00	0.03	0.00	-100.00	-100.00	349.64	348.77
Others	94.67	12.75	382.70	51.77	5.74	0.77	17.57	2.33	52.94	7.02	1,548.62	1,564.63	2,078.75	2,122.42
GROSS EXPORTS	24,881.52	3,367.53	92,147.17	12,549.92	10,276.41	1,370.45	29,238.04	3,875.04	32,143.91	4,259.73	142.12	145.72	215.16	223.87
Return Consignment CPD (Qty in Lakhs Carat)	4272.91 (2.47)	567.27	17258.56 (8.80)	2,305.47	3655.37 (1.65)	487.80	5501.34 (2.52)	731.74	5501.34 (2.52)	731.74	16.89 (-95.55)	16.29	213.72 (-91.66)	215.07
Return Consignment Others	145.10	19.48	418.63	56.62	69.16	9.22	216.29	28.68	216.29	28.68	109.80	111.15	93.55	97.42
NET EXPORTS	20,463.50	2,780.79	74,469.98	10,187.82	6,551.88	873.43	23,520.41	3,114.61	26,426.28	3,499.31	212.33	218.38	216.62	227.10

Note:-

1. Figures in bracket shows quantity in lakh carats.

2. Figures for April 2021 to July 2021 are provisional and subject to revision.

i) Figures doesn't included from Delhi Aircargo April to July 2021

ii) Figures doesn't included from Hyderabad Aircargo July 2021

3. Above figures does not include data for Sales to foreign tourists.

4. To be compared with DGC I & S data

Exports of Gem & Jewellery(Chapter-71) for the month of JUL 2021 (In Value Terms)

	JUL 2021		JUL 2020		%Growth(YoY)	
	(Provisional)		(Same Ports)		JUL 2021	
Commodity	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs %	US\$ %
Cut & Polished Diamonds	16,648.71	2,260.48	6,886.52	918.44	141.76	146.12
Polished Lab Grown Diamonds	797.59	107.67	290.56	38.75	174.50	177.82
Coloured Gemstones	189.62	25.44	114.95	15.34	64.95	65.92
Polished Synthetic Stones	0.29	0.04	0.33	0.04	-14.61	-14.12
Pearls - Worked	0.29	0.04	0.06	0.01	410.14	413.96
Plain Gold Jewellery	1,743.50	234.51	449.13	59.85	288.20	291.81
Studded Gold Jewellery	3,320.19	446.63	941.00	125.49	252.83	255.89
Total Gold Jewellery	5,063.68	681.13	1,390.13	185.35	264.26	267.49
Silver Jewellery	1,607.84	215.62	1,397.17	186.31	15.08	15.73
Platinum Jewellery	18.83	2.53	5.64	0.75	233.80	235.66
Imitation Jewellery	28.58	3.83	12.79	1.71	123.47	124.77
Articles of Gold, Silver & Others	48.11	6.46	13.15	1.75	265.81	267.99
Gold Medallions & Coin			0.07	0.01	-100.00	-100.00
SUB TOTAL	24,403.53	3,303.24	10,111.30	1,348.45	141.35	144.97
Rough Diamonds	348.48	46.87	143.38	19.10	143.05	145.35
Rough Lab Grown Diamonds	27.16	3.64	9.95	1.33	173.11	174.53
Rough Coloured Gemstones	7.67	1.03	5.98	0.80	28.34	29.23
Gold Bar			0.03	0.00	-100.00	-100.00
Others	94.67	12.75	5.74	0.77	1,548.62	1,564.63
GROSS EXPORTS	24,881.52	3,367.53	10,276.35	1,370.44	142.12	145.73
Return Consignment CPD	4,272.92	567.27	3,655.37	487.80	16.89	16.29
Return Consignment Others	145.10	19.48	69.16	9.22	109.80	111.15
NET EXPORTS	20,463.50	2,780.79	6,551.81	873.42	212.33	218.38

Note:-

- Figures in bracket shows quantity in lakh carats.
- Figures for April 2021 to July 2021 are provisional and subject to revision.
 - Figures doesn't included from Delhi Aircargo April to July 2021
 - Figures doesn't included from Hyderabad Aircargo July 2021
- Above figures does not include data for Sales to foreign tourists.
- To be compared with DGCI & S data**

Exports of Gem & Jewellery(Chapter-71) for APR 2021 - JUL 2021 (In Value Terms)

	APR 2021 - JUL 2021		APR 2020 - JUL 2020		APR 2020 - JUL 2020		%Growth(YoY)	
	(Provisional)		(Same Ports)		(Exports all ports)		APR 2021 - JUL 2021	
Commodity	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs %	US\$ %
Cut & Polished Diamonds	62,390.23	8,522.34	20,524.53	2,720.12	20,525.02	2,720.19	203.98	213.31
Polished Lab Grown Diamonds	2,716.21	368.72	585.78	77.74	585.78	77.74	363.69	374.29
Coloured Gemstones	637.47	86.14	237.56	31.50	237.97	31.56	168.34	173.45
Polished Synthetic Stones	1.53	0.21	0.56	0.07	0.71	0.09	171.54	177.18
Pearls - Worked	0.69	0.09	0.48	0.06	0.48	0.06	41.78	45.17
Plain Gold Jewellery	6,352.41	858.83	887.30	117.75	2,277.01	301.49	615.93	629.39
Studded Gold Jewellery	11,492.58	1,556.50	1,805.74	239.68	1,891.01	251.02	536.45	549.40
Total Gold Jewellery	17,844.99	2,415.33	2,693.03	357.43	4,168.02	552.51	562.64	575.75
Silver Jewellery	6,246.12	843.04	3,841.31	508.92	3,871.64	512.95	62.60	65.65
Platinum Jewellery	52.33	7.05	9.30	1.24	9.30	1.24	462.79	470.81
Imitation Jewellery	93.13	12.58	25.55	3.39	63.14	8.38	264.53	271.03
Articles of Gold, Silver & Others	116.53	15.75	433.54	57.38	436.57	57.79	-73.12	-72.56
Gold Medallions & Coin	0.34	0.05	396.88	52.31	1,719.45	227.55	-99.91	-99.91
SUB TOTAL	90,099.23	12,271.24	28,748.54	3,810.17	31,618.07	4,190.05	213.40	222.07
Rough Diamonds	1,551.83	211.55	445.35	59.00	445.35	59.00	248.45	258.57
Rough Lab Grown Diamonds	96.09	13.02	14.53	1.93	14.62	1.95	561.46	573.64
Rough Coloured Gemstones	16.85	2.27	12.06	1.60	12.92	1.71	39.64	42.05
Gold Bar	0.12	0.02	0.03	0.00	0.03	0.00	349.64	348.77
Others	382.70	51.77	17.57	2.33	52.94	7.02	2,078.75	2,122.42
GROSS EXPORTS	92,146.71	12,549.86	29,238.04	3,875.04	32,143.91	4,259.73	215.16	223.86
Return Consignment CPD	17,258.56	2,305.47	5,501.34	731.74	5,501.34	731.74	213.72	215.07
Return Consignment Others	418.63	56.62	216.29	28.68	216.29	28.68	93.55	97.42
NET EXPORTS	74,469.52	10,187.76	23,520.41	3,114.61	26,426.28	3,499.31	216.62	227.10

Note:-

1. Figures in bracket shows quantity in lakh carats.
2. Figures for April 2021 to July 2021 are provisional and subject to revision.
 - i) Figures doesn't included from Delhi Aircargo April to July 2021
 - ii) Figures doesn't included from Hyderabad Aircargo July 2021
3. Above figures does not include data for Sales to foreign tourists.

4. To be compared with DGCI & S data

Exports of Gem & Jewellery (Chapter-71) as on JUL 2021 (In Value Terms)

Commodity	APR 2021 - JUL 2021		APR 2020 - JUL 2020		APR 2020 - MAR 2021		% Growth (YoY)	
	(Provisional)		(Same ports as current year)		(Actual Exports)		Rs %	US\$ %
	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million		
Cut & Polished Diamonds	62,390.23	8,522.34	20,524.53	2,720.12	1,20,149.58	16,288.12	203.98	213.31
Coloured Gemstones	637.47	86.14	237.56	31.50	1,390.23	188.52	168.34	173.45
Gold Jewellery - DTA	8,726.23	1,183.20	907.18	120.44	17,237.96	2,338.60	861.91	882.40
Gold Jewellery - SEZ/EPZ	9,118.76	1,232.13	1,785.86	236.99	19,104.45	2,596.52	410.61	419.91
Total Gold Jewellery	17,844.99	2,415.33	2,693.03	357.43	36,342.41	4,935.12	562.64	575.75
Silver Jewellery	6,246.12	843.04	3,841.31	508.92	17,211.37	2,330.96	62.60	65.65
Gold Medallions & Coin	0.34	0.05	396.88	52.31	1,838.04	243.40	-99.91	-99.91
Others	2,980.08	404.34	1,065.03	141.19	5,847.02	791.92	179.81	186.38
SUB TOTAL	90,099.23	12,271.24	28,758.35	3,811.48	1,82,778.64	24,778.04	213.30	221.96
Rough Diamonds	1,551.83	211.55	445.35	59.00	3,704.30	503.25	248.45	258.57
Others	496.11	67.12	34.37	4.56	642.83	87.70	1,343.37	1,370.94
GROSS EXPORTS	92,147.17	12,549.92	29,238.07	3,875.04	1,87,125.78	25,368.99	215.16	223.87
Return Consignment	17,677.19	2,362.09	5,717.63	760.42	33,978.69	4,607.65	209.17	210.63
NET EXPORTS	74,469.52	10,187.76	23,520.44	3,114.62	1,53,147.09	20,761.35	216.62	227.10

Note:-

1. Figures in bracket shows quantity in lakh carats.
2. Figures for April 2021 to July 2021 are provisional and subject to revision.
 - i) Figures doesn't included from Delhi Aircargo April to July 2021
 - ii) Figures doesn't included from Hyderabad Aircargo July 2021
3. Above figures does not include data for Sales to foreign tourists.
- 4. To be compared with DGCI & S data**

Exports of Gem & Jewellery (Chapter-71) as on Jul-21 at HS Code 4-Digit level

	APR 2021 - JUL 2021		APR 2020-JUL 2020		APR 2020- JUL 2020		%Growth(YoY)	
	(Provisional)		(Same port as current year)		(Actual exports all ports)		APR 21- JUL 21	
HS Code (4-digit)	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs. Crores	US\$ Million	Rs %	US\$ %
7101 Worked & Unworked Pearls	0.69	0.09	0.48	0.06	0.48	0.06	42.42	45.83
7102 Rough & Polished Diamonds	63,942.07	8,733.89	20,969.88	2,779.12	20,970.37	2,779.19	204.92	214.27
7103 Rough & Polished Coloured Gemstones	654.31	88.42	249.62	33.10	250.89	33.27	162.12	167.10
7104 Lab Grown Diamonds & Synthetic Stones	2,813.84	381.94	601.03	79.77	601.49	79.83	368.17	378.81
7105 Dust & Powder of Precious/Semi-Precious Stones	0.38	0.05	4.45	0.59	4.55	0.60	-91.40	-91.20
7106 Silver Bar	9.78	1.33	2.73	0.36	14.36	1.90	258.78	267.40
7107 Base Metals Clad With Silver	0.12	0.02	0.00	0.00	0.27	0.04		
7108 Gold Bar	0.12	0.02	0.03	0.00	0.03	0.00	349.64	348.77
7109 Base Metals Or Silver Clad With Gold	0.00	0.00	0.00	0.00	0.00	0.00		
7110 Platinum Bar	241.35	32.52	4.87	0.64	19.05	2.52	4,852.76	4,941.95
7111 Base Metals,Silver Or Gold Clad With Platinum	0.00	0.00	0.00	0.00	0.00	0.00		
7112 Waste & Scrap	22.10	2.97	5.36	0.71	14.35	1.90	312.09	317.75
7113 Gold,Silver & Platinum Jewellery	24,143.44	3,265.42	6,543.64	867.59	8,048.95	1,066.69	268.96	276.38
7114 Articles Of Gold,Silver & Other Precious Metal	6.02	0.81	408.35	54.04	410.63	54.35	-98.53	-98.50
7115 Other Articles	133.15	18.15	0.03	0.00	0.03	0.00	4,98,317.55	5,12,592.17
7116 Articles Of Pearls/Stones	85.87	11.60	25.16	3.34	25.92	3.44	241.30	247.48
7117 Imitation Jewellery	93.13	12.58	25.55	3.39	63.14	8.38	264.53	271.03
7118 Gold & Silver Coins	0.34	0.05	396.88	52.31	1,719.45	227.55	-99.91	-99.91
GROSS EXPORTS	92,147.18	12,549.86	29,238.07	3,875.04	32,143.94	4,259.73	215.16	223.86
Return Consignment	17,677.19	2,362.09	5,717.63	760.42	5,717.63	760.42	209.17	210.63
NET EXPORTS	74,469.52	10,187.76	23,520.44	3,114.62	26,426.31	3,499.31	216.62	227.10

Note:

1. Figures in bracket shows quantity in lakh carats.
2. Figures for April 2021 to July 2021 are provisional and subject to revision.
 - i) Figures doesn't included from Delhi Aircargo April to July 2021
 - ii) Figures doesn't included from Hyderabad Aircargo July 2021
3. Above figures does not include data for Sales to foreign tourists.
- 4. To be compared with DGCI & S data**