Disclosure of holding of specified securities and holding of specified securities in demateralised form {Pursuant to Reg.31 of SEBI (Listing obligation and Disclosure Requirement) Regulation, 2015}

Name of the Company Jindal Stainless (Hisar) Limited 1 Scrip Code BSE: 539597, NSE: JSLHISAR 2

Shareholding pattern filed under Regulation 31(1)(a) / Reg.31(1)(b) / Reg.31(1)(c) 31(1)(b) a. If under regulation 31(1)(b) then indicate the report for the quarter ending 31st March 2022

N.A.

b. If under regulation 31(1)(c) then indicate date of allotment / extinguishment

4 Decleration	*YES / *NO
Whether the listed entity has issued any partly paid up shares?	No
Whether the listed entity has issued any convertible securities or warrants?	No
Whether the listed entity has any shares against which depository receipts are issued?	Yes
Whether the listed entity has any shares in locked in ?	No
Whether the shares held by promoters are pledged or otherwise encumbered	Yes

^{*}If the Listed Entity selectsthe option'No'for the questions above, the columns for the partly paid up shares, Outstanding Convertible Securities/Warrants, depository receipts, locked-in shares, No of shares pledged or otherwise encumbered by promoters, as applicable, shall not be displayed at the time of dissemination on the Stock Exchange website. Also wherever there is 'No' declared by Listed Entity in above table the values will be considered as 'Zero' by default on submission of the format of holding of specified securities.

5 The tabular format for disclosure of holding of specified securities is as follows:

Table I - Summary statement holding of specified securities

Category			equity shares held	No. of partly paid-up equity shares held	No. of shares underlying Depository Receipts		Shareholding as a % of total no. of shares (calculated as per SCRR, 1957)	u o cc ss (i) w			underlying outstanding	Shareholding as a % assuming full conversion of convertible securities (as a % of diluted share capital	No. of locked	d in shares	No. of shares ple	-	No. of equity shares held in demateralised form	
								No. of voting rights			Total as a % of (A+B+C)			No. (a)	as a % of total shares held (b)	No. (a)	as a % of total shares held (b)	
(1)	(11)	(111)	(IV)	(V)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)		1)	(XIII)		(XIV)
(A)	Promoter & promoter group	55	12,46,88,266	-	1,42,34,984	13,89,23,250	58.88	13,89,23,250	-	13,89,23,250	58.88	-	58.88	-	-	11,93,21,388	85.89	13,89,23,250
(B)	Public	61562	9,36,42,085	-	33,69,350	9,70,11,435	41.12	9,70,11,435	-	9,70,11,435	41.12	-	41.12	-	-	N.A.	N.A.	9,41,60,490
(C)	Non promoter non public	-	-	-	-	-	-	-	-	-	-	-	-	-	-	N.A.	N.A.	-
(C1)	Shares underlying DRs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	N.A.	N.A.	-
	Shares held by Employee trust		-	-	-	-	-	-	-	-	-	-	-	-	-	N.A.	N.A.	-
	TOTAL	61617	21,83,30,351	-	1,76,04,334	23,59,34,685	100.00	23,59,34,685	-	23,59,34,685	100.00	-	100	-	-	11,93,21,388	85.89	23,30,83,740

Table II - Statement showing shareholding pattern of the Promoter and Promoter Group

	Category and name of the shareholder			No. of fully paid up equity shares held	No. of partly paid-up equity shares held	No. of shares underlying Depository Receipts		Share holding as a % of total no. of shares (calculated as per SCRR, 1957)	Number of w	oting Rights	held in each class of secur		outstanding convertible securities (including	securities (as a % of diluted share capital			No. of shares pl	ledged	No. of equity shares held in demateralised form
									No	of voting ri	ghts	Total as a % of (A+B+C)			No. (a)	as a % of total shares held (b)	No. (a)	as a % of total shares held (b)	
(1)	(11)		(111)	(IV)	(V)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)	(XII)		(XIII)		(XIV)
	Indian Individuals / Huf SAROI BHARTIA SEEMA JAJODIA KAMAL KISHORE BHARTIA URVI JINDAL TARVI SHETE TARNIN JINDAL TARVIT SHETE TARINI JINDAL NAVEEN JINDAL RA JINDAL RA JINDAL RA JINDAL SONS HUF. ARTI JINDAL PARTH JINDAL PARTH JINDAL SMINDIAL SANGITA JINDAL ANAVEEN JINDAL (HUF) ABHYUDAY JINDAL BHYUDAY JINDAL NAWEEN JINDAL (HUF) ABHYUDAY JINDAL NIRMALA GOGLE	AAIPB7610F ACIPIG249H AAGPB6148I AGGP193837R AGCP10233G AECP10735P ACXP17608I AACH191233N AACH18177F ACYP17504Q AAFP12847R AJIP162347R AJIP162347R AJIP162347R AJIP162347R AJIP162347R AAPH51426R AAGP11586N AAGP11586N ADDP15071E ACEP10130M AAAH138311 AEIP1623431 AEIP1629376D	20	40 900 2,055 11,605 11,995 12,708 13,940 14,390 69,265 27,575 33,330 43,875 94,658 58,290 88,573 1,07,860 22,180			40 900 2,050 11,605 12,000 12,175 12,768 13,940 69,265 27,575 33,330 43,875 94,658 58,290 88,573 1,07,860 22,180	0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01	40 900 2,050 11,605 11,995 12,000 12,175 12,768 14,390 69,265 27,575 33,330 43,875 94,658 58,290 88,573 1,07,860 22,180		40 900 2,050 11,605 11,995 12,000 12,175 12,768 13,940 14,390 69,265 27,575 33,330 43,875 94,658 55,290 88,573 1,07,860 22,180	0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01		0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01					40 900 2,050 11,605 11,995 12,000 12,175 12,768 13,940 14,390 69,265 27,575 33,330 43,875 94,658 58,290 88,573 1,07,860 22,180

	Category and name of the shareholder	PAN	No. of share holders	No. of fully paid up equity shares held	No. of partly paid-up equity shares held	No. of shares underlying Depository Receipts	Total nos. of shares held	Share holding as a % of total no. of shares (calculated as per SCRR, 1957)				No. of shares underlying outstanding convertible securities (including warrants)	Share holding as a % assuming full conversion of convertible securities (as a % of diluted share capital	No. of locked in shares		No. of shares pl	edged	No. of equity shares held in demateralised form	
									No	. of voting r	ights	Total as a % of (A+B+C)			No. (a)	as a % of total shares	No. (a)	as a % of total shares held (b)	
(1)	(11)		(III)	(IV)	(v)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)	()	(II)	(XIII)		(XIV)
(b)	Central Govt / State Govt Financial Institutions / Banks	-	-	-	-	-	-		-	-	-		-			-	-	-	-
(d)	Any other (Bodies Corporates)	-	30	-	-	-	-		-	-	-		-				_	-	-
	ROHIT TOWER BUILDING LTD NALWA SONS INVESTMENTS	AAACR1224Q AAACJ2734R		31,200 3,47,945	:		31,200 3,47,945	0.01 0.15	31,200 3,47,945	-	31,200 3,47,945	0.01 0.15	-	0.01 0.15		-		-	31,200 3,47,945
	LIMITED MEREDITH TRADERS PRIVATE	AAACM3504E		4,22,210	_		4,22,210		4,22,210		4,22,210	0.13	_	0.13					4,22,210
	LIMITED JSW HOLDINGS LIMITED	AABCJ1531F		4,60,720			4,60,720		4,60,720		4,60,720	0.20		0.20					4,60,720
	NALWA ENGINEERING CO LTD	AABCN0619E		7,47,290	-	-	7,47,290		7,47,290	-	7,47,290	0.32	-	0.32			7,47,290	100.00	7,47,290
	ABHINANDAN INVESTMENTS	AAACA0372L		8,11,350	-	-	8,11,350	0.34	8,11,350	-	8,11,350	0.34	-	0.34		-	8,11,350	100.00	8,11,350
	LIMITED GOSWAMIS CREDITS & INVESTMENTS LTD	AAACG2173R		8,77,795	-	-	8,77,795	0.37	8,77,795	-	8,77,795	0.37	-	0.37			8,77,795	100.00	8,77,795
	RENUKA FINANCIAL SERVICES LTD	AAACR4748M		8,86,620	-	-	8,86,620		8,86,620	-	8,86,620	0.38	-	0.38			8,86,620	100.00	8,86,620
	JINDAL REX EXPLORATION PRIVATE LIMITED	AABCJ8420H		9,29,730	-	-	9,29,730		9,29,730	-	9,29,730	0.39	-	0.39		-	9,29,730		9,29,730
	MANJULA FINANCES LTD EVER PLUS SECURITIES AND FINANCE	AAACM6990N AAACE2672H		10,12,080 11,57,835	-	-	10,12,080 11,57,835	0.43 0.49	10,12,080 11,57,835	-	10,12,080 11,57,835	0.43 0.49	-	0.43 0.49			10,12,080 11,57,835	100.00 100.00	10,12,080 11,57,835
	LIMITED STAINLESS INVESTMENTS LIMITED	AAFCS9433H		14.42.895		_	14.42.895	0.61	14,42,895	_	14.42.895	0.61		0.61			14,42,895	100.00	14,42,895
	NALWA INVESTMENTS LIMITED	AAACN0171G		17,07,110	-	-	17,07,110	0.72	17,07,110	-	17,07,110	0.72	-	0.72			17,07,110	100.00	17,07,110
	COLARADO TRADING CO LTD GAGAN TRADING COMPANY LIMITED	AACCC1700E AAACG1829Q		20,74,930 24,54,295	-	-	20,74,930 24,54,295	0.88 1.04	20,74,930 24,54,295	-	20,74,930 24,54,295	0.88 1.04	-	0.88 1.04			20,74,930 24,49,070	100.00 99.79	20,74,930 24,54,295
	SIDDESHWARI TRADEX PRIVATE	AATCS0974M		27,55,890	_	_	27,55,890	1.17	27,55,890	_	27,55,890	1.17	_	1.17			27,55,890	100.00	27,55,890
	LIMITED																		
	MANSAROVER INVESTMENTS LIMITED	AAACM0211C		37,97,210		-	37,97,210	1.61	37,97,210	-	37,97,210	1.61	-	1.61		-	37,97,210		37,97,210
	HEXA SECURITIES AND FINANCE CO LTD	AABCH0944A		49,31,175	-	-	49,31,175	2.09	49,31,175	-	49,31,175	2.09	-	2.09		-	49,31,175	100.00	49,31,175
	VRINDAVAN SERVICES PRIVATE LIMITED	AAACV8987C		49,46,705	-	-	49,46,705	2.10	49,46,705	-	49,46,705	2.10	-	2.10		-	49,46,705	100.00	49,46,705
	JINDAL STRIPS LIMITED JINDAL EQUIPMENT LEASING AND	AABCN7155K AAACJ0091P		53,14,090 57,35,555	-	-	53,14,090 57,35,555		53,14,090 57,35,555	-	53,14,090 57,35,555	2.25 2.43	-	2.25 2.43		-	53,14,090 57,35,555	100.00 100.00	53,14,090 57,35,555
	CONSULTANCY SERVICES LTD SUN INVESTMENTS PVT LIMITED	AAACS0389M		92,96,780			92,96,780	3.94	92,96,780		92,96,780	3.94		3.94			92,96,235	99.99	92,96,780
	JSL LIMITED	AACCJ1451F		23,74,620	-	-	23,74,620	1.01	23,74,620	-	23,74,620	1.01	-	1.01	-	-	23,74,620	100.00	23,74,620
	JINDAL INFRASTRUCTURE AND UTILITIES LIMITED	AABCJ9655J		23,74,620	-		23,74,620	1.01	23,74,620	-	23,74,620	1.01	-	1.01			23,74,620	100.00	23,74,620
	SAJJAN JINDAL (AS A TRUSTEE FOR SAJJAN JINDAL FAMILY			100	-	-	100	0.00	100		100	0.00	-	0.00			-	-	100
	TRUST)	AASTS0906M		100			100	0.00	100		100	0.00		0.00					100
	SAJJAN JINDAL (AS A TRUSTEE FOR SAJJAN JINDAL LINEAGE			100		=	100	0.00	100		100	0.00	-	0.00			-	-	100
	TRUST)	AASTS0909E																	
	SAJJAN JINDAL (AS A TRUSTEE			100	-	=	100	0.00	100		100	0.00	-	0.00			-	-	100
	FOR SANGITA JINDAL FAMILY TRUST)	AASTS1907Q																	
	SAJJAN JINDAL (AS A TRUSTEE	, , , , , , , , , , , , , , , , , , ,		100	-	-	100	0.00	100		100	0.00	-	0.00			-	-	100
	FOR TARINI JINDAL FAMILY																		
	TRUST) SAJJAN JINDAL (AS A TRUSTEE	AACTT9160A		100	_		100	0.00	100		100	0.00		0.00				_	100
	FOR TANVI JINDAL FAMILY			100			100	0.00	100		100	0.00		0.00					100
1	TRUST)	AACTT9159M]	[]

	Category and name of the shareholder	PAN	No. of share holders	No. of fully paid up equity shares held	No. of partly paid-up equity shares held	No. of shares underlying Depository Receipts		Share holding as a % of total no. of shares (calculated as per SCRR, 1957)	sha um out cor see (in		shares underlying	Share holding as a % assuming full conversion of convertible securities (as a % of diluted share capital	No. of locked	d in shares	No. of shares p	ledged	No. of equity shares held in demateralised form		
									No	of voting ri		Total as a % of (A+B+C)			No. (a)	as a % of total shares	No. (a)	as a % of total shares held (b)	
(1)	(11)		(111)	(IV)	(V)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)	(XII)	(XIII)		(XIV)
		AADTP2168D		100	-	-	100	0.00	100		100			0.00	-		-	-	100
2	Total (A)(1) Foreign Individuals (Non resident individuals / Foreign Individuals)		3	5,75,45,719	-	-	5,75,45,719	24.39	5,75,45,719	-	5,75,45,719	24.39	-	24.39	-	-	5,56,22,805	96.66	5,75,45,719
)	RATAN JINDAL SARIKA JHUNJHNUWALA Prithavi Raj Jindal Gvernment Institutions Foreign portfolio Investor Any other (Foreign bodies	AASPJ0852D AGTPJ7274N AALPJ2120R - - -		74,24,148 76,725 31,298 - - -	- - - -	-	74,24,148 76,725 31,298 - -	3.15 0.03 0.01	74,24,148 76,725 31,298 - -	-	74,24,148 76,725 31,298 - - -	0.03	-	3.15 0.03 0.01 - -			74,24,148	3 100.00 	74,24,148 76,725 31,298 - -
	corporates) JSL OVERSEAS LIMITED JSL OVERSEAS HOLDING LTD Sub Total (A)(2)	AADCJ2586N AABCJ9951D	5	2,94,10,376 3,02,00,000 6,71,42,547	-	1,42,34,984 1,42,34,984	2,94,10,376 4,44,34,984 8,13,77,531	12.47 18.83 34.49	2,94,10,376 4,44,34,984 8,13,77,531	-	2,94,10,376 4,44,34,984 8,13,77,531	18.83 34.49	-	12.47 18.83 34.49			2,65,60,440 2,97,13,995 6,36,98,58 3	66.87 78.28	8,13,77,531
			5 55	6,71,42,547	-					-		34.49			-			78.28	

Table III - Statement showing shareholding pattern of public shareholder

	Category and name of the shareholder				partly	No. of shares underlying Depository Receipts	held	Share holding as a % of total no. of shares (calculated as per SCRR, 1957)	No. of voting rights Total as a					assuming full conversion of convertible securities (as a % of diluted		locked in ares		f shares dged	No. of equity shares held in demateralised form
									No. of voting rights			Total as a % of (A+B+C)			No. (a)	as a % of total shares held (b)		as a % of total shares held (b)	
(1)	(11)		(III)	(IV)	(V)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)	()	KII)	к)	(III)	(XIV)
1 (a) (b) (c)	Institutions Mutual Funds Venture Capital Fund Alternate Investment Fund Abakkus Growth Fund -1 Abakkus Emerging Opportunities Foreign venture capital investor	- - AAGTA6549L AAHTA2563R -	21 - 4	4,25,702 - 95,79,973 48,69,219 41,28,554	- - - -	- - - -	4,25,702 - 95,79,973 48,69,219 41,28,554	0.18 - 4.06 2.06 1.75	4,25,702 - 95,79,973 48,69,219 41,28,554	- - - -	4,25,702 - 95,79,973 48,69,219 41,28,554	0.18 - 4.06 2.06 1.75		0.18 - 4.06 2.06 1.75	- - - -		N.A. N.A. N.A. N.A. N.A.	N.A. N.A. N.A. N.A. N.A.	4,11,402 - 95,79,973 48,69,219 41,28,554
(e) (f) (g) (h)	Foreign Portfolio Investors Hypnos Fund Limited Albula Investment Fund Ltd ELM PARK FUND LIMITED CRESTA FUND LTD Financial Institutions / Banks Insurance Companies Provident funds / pension funds	AACCH6785N AAHCA3597Q AACCE7277L AADCC2634A	24 1	1,08,44,068 1,02,47,050 1,82,79,501 40,20,000 24,120 90,144	-	- - - - - -	4,84,36,865 1,08,44,068 1,02,47,050 1,82,79,501 40,20,000 24,120 90,144	20.53 4.60 4.34 7.75 1.70 0.01 0.04	4,84,36,865 1,08,44,068 1,02,47,050 1,82,79,501 40,20,000 24,120 90,144		4,84,36,865 1,08,44,068 1,02,47,050 1,82,79,501 40,20,000 24,120 90,144	20.53 4.60 4.34 7.75 1.70 0.01 0.04	-	20.53 4.60 4.34 7.75 1.70 0.01 0.04	- - - - - -	-	N.A. N.A. N.A. N.A. N.A. N.A.	N.A. N.A. N.A. N.A. N.A. N.A.	4,84,36,865 1,08,44,068 1,02,47,050 1,82,79,501 40,20,000 1,560 90,144
(i)	Any other (Foreign Institutional Investors) Sub Total (B)(1)		141	13,520 5,85,70,324	-	-	13,520 5,85,70,324	24.82	13,520 5,85,70,324	-	13,520 5,85,70,324	0.01 24.82		0.01 24.82	-	-	N.A.	N.A. N.A.	5,85,19,944

	Category and name of the shareholder	PAN	No. of share holders	No. of fully paid up equity shares held	No. of partly paid-up equity shares held	No. of shares underlying Depository Receipts	held	Share holding as a % of total no. of shares (calculated as per SCRR, 1957)	No. of voting rights Total as a			No. of shares underlyin g outstand ing convertib le securities (includin g warrants)	assuming full conversion of convertible securities (as a % of diluted	sh <i>i</i>	ocked in ares	ple	f shares dged	No. of equity shares held in demateralised form	
									No. of voting rights			Total as a % of (A+B+C)			No. (a)	as a % of total shares held (b)	No. (a)	as a % of total shares held (b)	
(1)	(11)		(111)	(IV)	(V)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)	()	(II)	(XIII)	(XIV)
2	Central government / state government / President of Indis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	N.A.	N.A.	-
	Sub Total (B)(2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	N.A.	N.A.	-
3 (a)	Non Institutions Individual shareholders holding nominal share capital upto Rs.2.00 lac		57964	2,06,56,633	-	-	2,06,56,633	8.76	2,06,56,633	-	2,06,56,633	8.76	-	8.76	-	-	N.A.	N.A.	1,84,22,763
	Individual shareholders holding nominal share capital in excess of Rs.2.00 lac		17	39,43,509	-	-	39,43,509	1.67	39,43,509	-	39,43,509	1.67	-	1.67	-	-	N.A.	N.A.	39,43,509
(b)	NBFC registered with RBI	-	1	865	-	-	865	0.00	865	-	865	0.00	-	0.00	-	-	N.A.	N.A.	865
(C)	Employees Trusts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	N.A.	N.A.	-
(d)	Overseas Depositories (holding DR) balancing figure		1	-	-	33,69,350	33,69,350	1.43	33,69,350	-	33,69,350	1.43	-	1.43	-	-	N.A.	N.A.	33,69,350
(e)	Any other				1												N.A.	N.A.	1
	Non resident Indians		1735	36,71,889	-	-	36,71,889	1.56	36,71,889	-	36,71,889	1.56	-	1.56	-	-	N.A.	N.A.	3169439
	Corporate bodies (Resident)		608	54,52,625	-	-	54,52,625	2.31	54,52,625	-	54,52,625	2.31	-	2.31	-	-	N.A.	N.A.	5393380
	Trusts		7	7,890	-	-	7,890	0.00	7,890	-	7,890	0.00	-	0.00	-	-	N.A.	N.A.	7,890
	Foreign national		1	4,175	-	-	4,175	0.00	4,175	-	4,175	0.00	-	0.00	-	-	N.A.	N.A.	4175
	Overseas Corporate Bodies		2	1,690	-	-	1,690	0.00	1,690	-	1,690	0.00	-	0.00	-	-	N.A.	N.A.	0
	Clearing Members		70	146221	-	-	1,46,221	0.06	1,46,221	-	1,46,221	0.06	-	0.06	-	-	N.A.	N.A.	1,46,221
	Hindu Undivided families		1015	1186264	-	-	11,86,264	0.50	11,86,264	-	11,86,264	0.50	-	0.50	-	-	N.A.	N.A.	1182954
	Sub Total (B)(3)		61421	3,50,71,761	 	33,69,350	3,84,41,111	16.29	3,84,41,111	-	3,84,41,111	16.29	-	16.29	-	-	N.A.	N.A.	3,56,40,546
	Total public shareholding (B) =		61562	9,36,42,085	-	33,69,350	9,70,11,435	41.12	9,70,11,435	-	9,70,11,435	41.12	-	41.12	-	_	N.A.	N.A.	9,41,60,490
L	(B)(1)+(B)(2)+(B)(3)	l	l	l	l	l .	I	l		l		l	1	I		<u> </u>	l	1	

No. of unclaimed shares which are yet to be transferred to demat unclaimed suspemse account

186680

No. of shareholders 1446

Table IV - Statement showing shareholding pattern of Non prompter - Non public shareholder

	Category and name of the shareholder	PAN	share		partly paid-up equity		of shares held	Share holding as a % of total no. of shares (calculated as per SCRR, 1957)	calss of securities		underlying outstanding	Share holding as a % assuming full conversion of convertible securities (as a % of diluted share capital	No. of locked in shares		s pledged	No. of equity shares held in demateralised form			
									No. o	f voting rigl	hts	Total as a % of (A+B+C)				as a % of total shares held (b)		as a % of total shares held (b)	
(1)	(11)		(111)	(IV)	(V)	(VI)	(VII) = IV+V+VI	As a % of (A+B+C)	Class - x	Class - y	Total		(x)	(XI) = (VII+(X) as a % of (A+B+C2)	(XI	1)	(XIII)	(XIV)
1 (a) 2	Custodian / DR Holder Name of RD Holder (if any) Employees benefit trust (under SEBI (Share based employee benefit) Regulations, 2014	-	-	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	-	- - -	-	- - -	-	N.A. N.A. N.A.	N.A. N.A. N.A.	
	Total non promoter - non public shareholding (C) = (C)(1)+(C)(2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-