

July 16, 2019

### InterGlobe Aviation Rating: BUY | CMP: Rs1,381 | TP: Rs1,948

	FY18	FY19	FY20E	FY21E
Sales (Rs. m)	230,209	284,968	395,663	512,720
EBITDAR (Rs. m)	65,667	47,947	86,961	127,650
Margin (%)	28.5	16.8	22.0	24.9
PAT (Rs. m)	22,424	1,568	18,227	37,677
EPS (Rs.)	58.3	4.1	47.4	98.0
Gr. (%)	27.1	(93.0)	1,062.5	106.7
DPS (Rs.)	6.0	5.0	10.0	10.0
Yield (%)	0.4	0.4	0.7	0.7
RoE (%)	41.3	2.2	23.9	37.8
RoCE (%)	32.5	NM	16.1	32.8
EV/Sales (x)	1.8	1.4	1.0	0.7
EV/EBITDAR (x)	10.3	15.7	9.5	7.0
PE (x)	23.7	NM	29.1	14.1
P/BV (x)	7.5	7.6	6.4	4.6

### SpiceJet

### Rating: BUY | CMP: Rs126 | TP: Rs211

FY18	FY19	FY20E	FY21E
77,557	91,133	166,761	207,404
17,896	12,868	27,123	38,085
23.1	14.1	16.3	18.4
5,667	(3,161)	2,887	9,964
9.5	(5.3)	4.8	16.6
31.6	NM	NM	245.1
-	-	-	-
-	-	-	-
NM	NM	NM	NM
76.0	NM	23.4	61.5
1.1	0.9	0.5	0.4
8.7	13.6	8.9	7.0
13.4	NM	26.2	7.6
NM	NM	NM	8.1
	77,557 17,896 23.1 5,667 9.5 31.6 - - - NM 76.0 1.1 8.7 13.4	77,557 91,133   17,896 12,868   23.1 14.1   5,667 (3,161)   9.5 (5.3)   31.6 NM   - -   - -   NM NM   76.0 NM   1.1 0.9   8.7 13.6   13.4 NM	77,557 91,133 166,761   17,896 12,868 27,123   23.1 14.1 16.3   5,667 (3,161) 2,887   9.5 (5.3) 4.8   31.6 NM NM   - - -   - - -   NM NM NM   76.0 NM 23.4   1.1 0.9 0.5   8.7 13.6 8.9   13.4 NM 26.2

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# **Aviation**

### **Sector Update**

### SpiceJet's market share at 5 year high

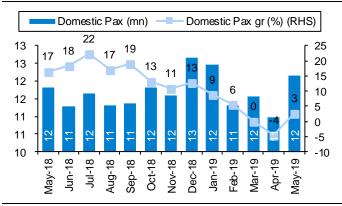
After a turbulent April, domestic passenger (pax) traffic rebounded in May growing by 2.8% YoY to 12mn. With peak holiday season and incumbents led by SpiceJet & IndiGo accelerating their aircraft induction plans (in a bid to gain from Jet's downfall), the industry reported a moderate capacity growth of 2.6% (up 8% MoM) while operating at PLFs of 90%. Aided by ~25 aircraft inductions over April-May, SpiceJet reported domestic Pax/ASK growth of 24%/32% YoY while its market share improved ~170bps MoM to a 5-year high of 14.8%. IndiGo inducted ~15 aircrafts over April-May which enabled domestic Pax/ASK growth of 23%/26% YoY while enjoying a market share of 49.2%.

Given the current environment of high yield, strong PLFs ensuing from Jet's downfall & favorable ATF prices, we expect IndiGo & SpiceJet to sustain margin expansion and improved profitability. If the feud between Indigo promoters results in any adverse regulatory outcome, it can impact the growth rates and consequently valuations. Retain BUY on IndiGo & SpiceJet with a TP of Rs1.948/- and Rs211/- respectively.

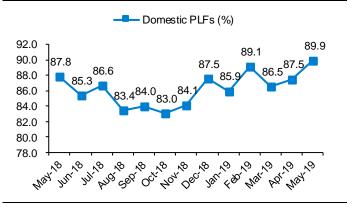
- Domestic passenger traffic growth recovers after a turbulent April: After recording a de-growth in April-19, India's domestic passenger (pax) traffic rebounded with 3% YoY growth to 12mn pax in May'19. IndiGo reported 23% growth in pax to 6mn. Aided by ~25 aircraft inductions over April-May, SpiceJet reported growth of 24% carrying 1.8mn pax. Continuing to gain from Jet's loss Go Air/Vistara & AirAsia India reported a pax growth of 31%/23% & 19%.
- SpiceJet's domestic market share at ~5 year high: SpiceJet's market share improved ~170bps MoM to 14.8% (at 5-year high). IndiGo maintained its domestic leadership position with a market share of 49.2% (down 80bps MoM). Go Air/ Vistara/ AirAsia India reported a market share of 11%/ 5%/ 6%.
- Domestic capacity grew by 2.6%: After de-growing in Apr-19, domestic ASK reported moderate growth of 2.6% YoY (up ~8% MoM) as incumbents led by SpiceJet & IndiGo accelerated their aircraft induction plans in a bid to gain from Jet's suspended operations. IndiGo, continuing with its aggressive capacity addition, reported 26% YoY increase in ASK. SpiceJet, benefitting from induction of ex-Jet aircrafts, reported 32% YoY growth in ASK. Go Air/ Vistara/ AirAsia India reported ASK growth of 24%/ 13%/ 34% respectively.
- Industry load factors at a 16-month high: The industry operated at a 16-month high domestic load factor of ~90% in May'19 (88% Apr19). With domestic Pax Load factor (PLFs) at 94%, SpiceJet reported 90%+ PLFs for the 49<sup>th</sup> consecutive month. IndiGo continued to report a strong PLFs of 91% (88% for Apr 19). Go Air/ Vistara/ AirAsia India clocked in PLFs of 93%/ 86%/ 89%.
- International operations continue to be most affected: International ASK reported a de-growth for the third straight month (down 23% YoY). However, IndiGo continued to expand its international footprint by carrying 0.5mn pax (up 45% YoY). IndiGo's market share stood at 27%, making it the second largest Indian carrier after Air India.

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### Exhibit 1: Domestic pax traffic grew by 2.8% in May



#### Exhibit 2: Industry PLFs at 16-month high



### Source: DGCA, PL

Source: DGCA, PL

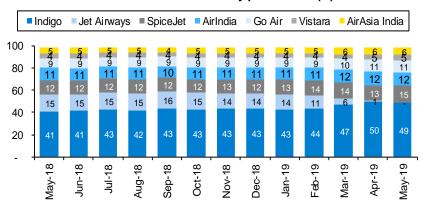
### Exhibit 3: High growth rates witnessed amongst incumbents at the expense of Jet

Domestic Pax Traffic (mn)	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	4.9	4.7	5.0	4.8	4.9	5.1	5.0	5.5	5.3	4.9	5.4	5.5	6.0
% growth YoY	16%	22%	35%	29%	34%	23%	21%	24%	17%	15%	19%	20%	23%
Jet Airways	1.8	1.7	1.7	1.7	1.8	1.8	1.7	1.8	1.7	1.3	0.7	0.1	-
% growth YoY	1%	2%	0%	-2%	6%	-2%	-9%	-7%	-10%	-28%	-65%	<b>-94%</b>	-100%
SpiceJet	1.5	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.7	1.6	1.6	1.4	1.8
% growth YoY	14%	8%	5%	3%	3%	1%	10%	10%	15%	17%	7%	1%	24%
Air India	1.3	1.2	1.3	1.3	1.2	1.3	1.2	1.4	1.3	1.3	1.3	1.3	1.4
% growth YoY	9%	8%	6%	8%	1%	5%	-2%	6%	-2%	2%	-1%	0%	7%
Go Air	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.1	1.2	1.4
% growth YoY	20%	31%	38%	31%	22%	13%	9%	3%	-1%	1%	10%	18%	31%
Vistara	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.6
% growth YoY	41%	32%	29%	18%	21%	18%	12%	16%	15%	18%	11%	12%	23%
AirAsia India	0.6	0.6	0.6	0.5	0.5	0.6	0.6	0.7	0.7	0.6	0.7	0.7	0.8
% growth YoY	95%	71%	63%	29%	26%	42%	41%	37%	36%	28%	31%	17%	19%

Source: DGCA, PL

### Exhibit 4: SpiceJet's market share at 5-year high

Domestic market share by pax carried (%)



Source: DGCA, PL

Domestic ASK (bn)	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	5.1	5.2	5.4	5.6	5.7	6.0	5.8	6.1	6.1	5.5	6.3	6.2	6.5
% growth YoY	13%	20%	26%	29%	36%	30%	30%	27%	24%	21%	26%	28%	26%
Jet Airways	2.1	2.0	1.9	1.9	1.9	2.0	1.9	1.9	1.8	1.3	0.7	0.1	-
% growth YoY	8%	6%	0%	1%	3%	0%	1%	-3%	-5%	-28%	<b>-66%</b>	<b>-95%</b>	-100%
SpiceJet	1.4	1.3	1.3	1.3	1.3	1.4	1.5	1.6	1.7	1.6	1.6	1.4	1.8
% growth YoY	14%	8%	6%	3%	5%	6%	19%	16%	25%	25%	13%	5%	32%
Air India	1.6	1.5	1.5	1.5	1.4	1.6	1.5	1.6	1.6	1.5	1.6	1.6	1.7
% growth YoY	9%	2%	-3%	0%	-3%	3%	6%	8%	4%	4%	1%	2%	3%
Go Air	1.1	1.2	1.1	1.2	1.1	1.2	1.2	1.2	1.2	1.1	1.2	1.3	1.4
% growth YoY	28%	35%	35%	34%	21%	20%	18%	10%	6%	1%	8%	16%	24%
Vistara	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.6	0.7	0.7	0.7
% growth YoY	<b>48%</b>	40%	35%	28%	<b>19%</b>	21%	27%	27%	25%	23%	14%	13%	13%
AirAsia India	0.7	0.8	0.7	0.7	0.7	0.8	0.7	0.7	0.8	0.7	0.8	0.8	0.9
% growth YoY	85%	111%	81%	56%	<b>49%</b>	46%	47%	40%	48%	40%	43%	35%	34%

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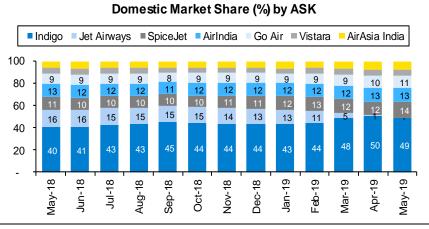
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Source: DGCA, PL

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### Exhibit 6: IndiGo contributes 49% of industry ASK



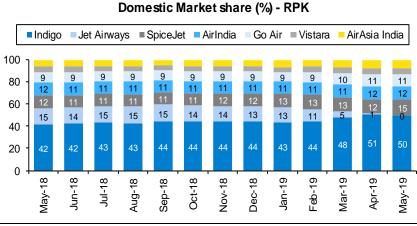
Source: DGCA, PL

### Exhibit 7: Domestic RPK growth up by 5% YoY; IndiGo/SpiceJet report 26%/31% YoY increase

Domestic RPK (bn)	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	4.7	4.6	4.8	4.6	4.8	5.0	4.9	5.4	5.3	4.8	5.4	5.4	5.9
% growth YoY	13%	21%	33%	28%	32%	23%	22%	25%	20%	17%	22%	22%	26%
Jet Airways	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.2	0.6	0.1	-
% growth YoY	1%	3%	4%	2%	8%	1%	-6%	-5%	-8%	-28%	-66%	-95%	-100%
SpiceJet	1.3	1.2	1.2	1.2	1.2	1.2	1.3	1.4	1.6	1.5	1.5	1.3	1.7
% growth YoY	15%	7%	5%	2%	4%	2%	13%	12%	19%	22%	10%	3%	31%
Air India	1.3	1.2	1.2	1.2	1.2	1.3	1.2	1.3	1.3	1.2	1.3	1.3	1.4
% growth YoY	10%	8%	6%	9%	1%	7%	-3%	5%	-4%	1%	-4%	0%	5%
Go Air	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.1	1.1	1.3
% growth YoY	23%	34%	42%	33%	24%	15%	15%	6%	3%	4%	12%	17%	30%
Vistara	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.5	0.6	0.6	0.6
% growth YoY	46%	37%	34%	25%	21%	21%	14%	20%	21%	20%	13%	8%	13%
AirAsia India	0.6	0.6	0.6	0.6	0.5	0.6	0.6	0.7	0.7	0.6	0.7	0.7	0.8
% growth YoY	85%	74%	65%	40%	30%	47%	51%	44%	56%	48%	54%	35%	32%

Source: DGCA, PL

### Exhibit 8: Incumbents consolidate their positions at Jet's expense



Source: DGCA, PL

### Exhibit 9: Industry PLFs at 16 month high; SpiceJet reported 90+% PLFs for 49<sup>th</sup> consecutive month

Domestic PLF %	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	91.0	88.3	88.3	82.8	82.7	83.1	84.9	88.9	86.4	88.4	86.0	87.8	90.9
Jet Airways	80.4	79.5	83.6	81.8	84.7	81.5	82.0	86.9	85.9	89.3	86.8	76.8	NA
SpiceJet	94.8	93.3	93.8	93.6	93.2	90.8	91.1	92.7	90.9	94.0	93.0	93.7	93.9
Air India	81.7	81.4	82.9	83.1	82.1	79.4	76.9	79.6	78.5	84.0	79.6	82.2	83.3
Go Air	89.2	88.6	87.2	84.6	90.6	84.1	87.6	88.5	87.4	92.6	91.4	90.8	93.3
Vistara	85.7	84.8	84.1	81.5	84.9	79.7	78.5	83.1	84.2	89.1	86.8	84.6	85.6
AirAsia India	89.7	74.0	80.4	76.6	71.2	83.7	88.2	89.6	89.5	92.9	88.5	87.5	88.5
Total Domestic	87.8	85.3	86.6	83.4	84.0	83.0	84.1	87.5	85.9	89.1	86.5	87.5	89.9

Source: Company, PL

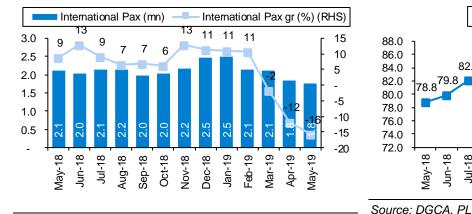
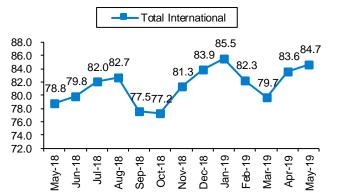


Exhibit 10: International pax traffic down by 16% in May

Exhibit 11: However, PLF's improve by ~590bps YoY



Source: DGCA, PL

### Exhibit 12: IndiGo continues to post high growth in international pax carried; Air India express follows suit

International Pax Traffic (mn)	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	0.3	0.3	0.3	0.33	0.32	0.38	0.4	0.5	0.5	0.4	0.5	0.5	0.5
% growth YoY	36%	43%	30%	26%	29%	45%	<mark>69</mark> %	70%	55%	54%	61%	59%	45%
Jet Airways	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.6	0.4	0.1	-
% growth YoY	-5%	2%	5%	3%	7%	-7%	-7%	-11%	-10%	-12%	-48%	-91%	-100%
SpiceJet	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
% growth YoY	13%	14%	15%	10%	18%	12%	20%	22%	15%	7%	9%	14%	16%
Air India	0.6	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
% growth YoY	11%	14%	4%	2%	-2%	4%	10%	3%	5%	8%	1%	5%	3%
AirIndia Express	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.4	0.4	0.4
% growth YoY	11%	11%	6%	4%	-3%	1%	8%	16%	18%	21%	18%	19%	25%

Source: DGCA, PL

### Exhibit 13: IndiGo - 2<sup>nd</sup> largest Indian airline in terms of int pax carried

International market share by Pax (%)

#### Indigo Jet Airways SpiceJet AirIndia AirIndia Express 3 Jun-18 Jan-19 Jul-18 Aug-18 Oct-18 Nov-18 Dec-18 Apr-19 May-19 May-18 Mar-19 Sep-Ч С С С С С С С

Source: DGCA, PL

### Exhibit 14: International capacity most affected by Jet's grounding (down 23% YoY)

International ASK (bn)	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	0.9	0.9	0.9	0.9	0.9	1.1	1.2	1.4	1.4	1.3	1.5	1.5	1.4
% growth YoY	39%	37%	25%	17%	20%	39%	60%	70%	56%	54%	<b>69%</b>	67%	51%
Jet Airways	3.1	3.1	3.2	3.2	3.0	2.8	2.9	3.1	3.1	2.6	2.1	0.5	-
% growth YoY	10%	11%	12%	11%	10%	2%	-6%	-6%	-6%	-7%	-33%	-85%	-100%
SpiceJet	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.5	0.5	0.6
% growth YoY	13%	13%	15%	12%	13%	18%	32%	32%	26%	19%	16%	26%	42%
Air India	3.7	3.6	3.6	3.5	3.4	3.7	3.6	3.9	3.9	3.5	3.8	3.6	3.7
% growth YoY	12%	14%	8%	7%	5%	8%	9%	11%	11%	11%	6%	1%	1%
AirIndia Express	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.1	1.2	1.2	1.3
% growth YoY	8%	6%	5%	3%	2%	3%	5%	8%	10%	10%	9%	11%	11%

Source: DGCA, PL

### Exhibit 15: Air India with dominant market share in international ops

	[		Indig	o J	et Airw	ays	Spic	eJet	AirIn	dia	AirIndi	а Ехрі	ess	
100 -			40	40	40	40	10	10	10	10				
80 -	12	2	12	12	13	12	12	12	12	12	12	13	17	18
60 -	40	)	39	38	39	38	40	39	38	38	39	41	49	52
40 -	-4		-4	-4	4	4	5	5	-5	5	5	5		52
20 -	33	3	34	35	35	34	31	31	30	30	29	23	66	8
0 -	10		10	10	9	10	12	13	14	14	14	16	20	20
U	Mav-18	, <u>, , , , , , , , , , , , , , , , , , </u>	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19

### International Market share (%) by ASK

Source: DGCA, PL

### Exhibit 16: Industry continues to be impacted by Jet's downfall, reported 18% YoY de-growth in RPK

International RPK (bn)	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	0.8	0.7	0.8	0.8	0.7	0.9	1.0	1.2	1.2	1.0	1.2	1.3	1.2
% growth YoY	35%	42%	27%	18%	20%	41%	67%	68%	54%	58%	66%	68%	56%
Jet Airways	2.4	2.5	2.7	2.7	2.5	2.3	2.4	2.7	2.7	2.3	1.7	0.4	-
% growth YoY	5%	11%	14%	13%	15%	2%	-3%	-7%	-5%	-7%	-36%	-84%	-100%
SpiceJet	0.4	0.3	0.4	0.4	0.3	0.3	0.4	0.5	0.4	0.3	0.4	0.4	0.5
% growth YoY	14%	16%	16%	11%	17%	12%	26%	30%	22%	10%	15%	25%	37%
AirIndia	2.8	2.8	2.8	2.8	2.5	2.7	2.9	3.1	3.2	2.8	2.9	2.8	3.0
% growth YoY	12%	13%	6%	6%	-1%	4%	11%	7%	11%	10%	0%	5%	8%
AirIndia Express	0.9	0.8	0.9	0.9	0.8	0.8	0.9	1.0	1.1	0.9	1.0	1.1	1.1
% growth YoY	13%	12%	8%	5%	-3%	0%	8%	17%	19%	21%	19%	19%	23%

Source: DGCA, PL

### Exhibit 17: IndiGo's share at 20%



Source: DGCA, PL

### Exhibit 18: High PLFs seen across airlines

International PLF %	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19
Indigo	83.4	82.1	85.9	86.8	78.9	80.7	82.9	85.8	83.4	81.0	81.9	85.9	86.1
Jet Airways	78.5	81.4	84.3	85.5	83.1	80.8	84.0	86.4	88.6	86.8	79.2	81.4	NA
SpiceJet	92.6	89.6	91.3	90.0	87.4	84.2	85.4	89.3	87.5	81.9	87.6	90.5	89.5
Air India	76.3	78.7	78.9	79.0	73.0	74.2	79.9	79.7	84.0	79.8	76.9	79.7	82.0
Air India Express	79.4	74.2	78.8	80.8	71.7	72.9	76.0	87.2	87.4	83.5	84.1	91.0	88.3
Total International	78.8	79.8	82.0	82.7	77.5	77.2	81.3	83.9	85.5	82.3	79.7	83.6	84.7

Source: Company, PL

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### **InterGlobe Aviation - Financials**

### Income Statement (Rs m)

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income Statement (KS m)					Balance Sheet Abstract (KS	,			
Y/e Mar	FY18	FY19	FY20E	FY21E	Y/e Mar	FY18	FY19	FY20E	FY21E
Net Revenues	230,209	284,968	395,663	512,720	Non-Current Assets				
YoY gr. (%)	23.9	23.8	38.8	29.6					
Aircraft Fuel Expenses	77,601	119,428	158,747	197,400	Gross Block	58,484	76,912	87,212	97,562
Employee Cost	24,550	31,378	41,741	51,905	Tangibles	57,465	75,573	85,573	95,573
Other Expenses	61,139	84,830	106,433	133,458	Intangibles	1,019	1,339	1,639	1,989
EBITDAR	65,667	47,947	86,961	127,650	Acc: Dep / Amortization	12,719	20,292	28,749	38,226
YoY gr. (%)	24.6	(27.0)	81.4	46.8	Tangibles	12,118	19,258	27,387	36,466
Margin (%)	28.5	16.8	22.0	24.9	Intangibles	601	1,034	1,362	1,760
Aircraft Lease Rentals	36,102	49,994	62,612	77,857	Net fixed assets	45,765	56,620	58,463	59,336
					Tangibles	45,348	56,316	58,186	59,107
Depreciation and Amortization	4,369	7,596	8,457	9,477	Intangibles	417	305	277	229
EBIT	25,196	(9,644)	15,891	40,315	Capital Work In Progress	325	236	236	236
Margin (%)	10.9	(3.4)	4.0	7.9	Goodwill	-	-	-	-
					Non-Current Investments	15,028	7,829	7,829	7,829
Net Interest	3,398	5,090	4,601	4,766	Net Deferred tax assets	(3,695)	(644)	(644)	(644)
Other Income	9,469	13,249	14,025	16,780	Other Non-Current Assets	3,838	4,399	4,399	4,399
Profit Before Tax	31,267	(1,484)	25,315	52,329	Current Assets				
Margin (%)	13.6	(0.5)	6.4	10.2	Investments	63,439	65,166	75,176	92,290
					Inventories	1,832	2,114	3,252	4,214
Total Tax	8,843	(3,052)	7,088	14,652	Trade receivables	2,263	3,625	4,336	5,619
Effective tax rate (%)	28.3	205.7	28.0	28.0	Cash & Bank Balance	65,806	86,064	89,754	108,705
					Other Current Assets	6,479	11,470	11,470	11,470
Profit after tax	22,424	1,568	18,227	37,677	Total Assets	211,270	250,117	267,510	306,692
Minority interest	-	-	-	-					
Share Profit from Associate	-	-	-	-	Equity				
					Equity Share Capital	3,844	3,844	3,844	3,844
Adjusted PAT	22,424	1,568	18,227	37,677	Other Equity	66,930	65,604	79,205	112,255
YoY gr. (%)	35.1	(93.0)	1,062.5	106.7	Total Networth	70,774	69,448	83,049	116,099
Margin (%)	9.7	0.6	4.6	7.3					
Extra Ord. Income / (Exp)	-	-	-	-	Non-Current Liabilities				
					Long Term borrowings	22,414	21,937	22,937	23,937
Reported PAT	22,424	1,568	18,227	37,677	Provisions	1,969	2,736	2,736	2,736
YoY gr. (%)	35.1	(93.0)	1,062.5	106.7	Other non current liabilities	21,252	41,489	41,489	41,489
Margin (%)	9.7	0.6	4.6	7.3	Current Liabilities				
Other Comprehensive Income	_	-	-	-	ST Debt / Current of LT Debt	-	-	-	-
Total Comprehensive Income	- 22,424	- 1,568	- 18,227	- 37,677	Trade payables	10,002	14,552	17,344	22,475
Equity Shares O/s (m)	22,424 <b>384</b>	384	384	37,077 384	Other current liabilities	51,228	65,432	65,432	65,432
	58.3	4.1	47.4	98.0	Total Equity & Liabilities	211,293	250,117	267,510	306,692

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### Cash Flow (Rs m)

Y/e Mar	FY18	FY19	FY20E	FY21E
PBT	31,267	(1,490)	25,315	52,329
Add. Depreciation	4,369	7,596	8,457	9,477
Add. Interest	3,398	5,090	4,601	4,766
Less Financial Other Income	9,469	13,249	14,025	16,780
Add. Other	(7,724)	-	-	-
Op. profit before WC changes	31,310	11,195	38,374	66,572
Net Changes-WC	15,097	6,021	943	2,886
Direct tax	(7,375)	3,052	(7,088)	(14,652)
Net cash from Op. activities	39,031	20,268	32,228	54,806
Capital expenditures	(12,200)	(18,340)	(10,300)	(10,350)
Interest / Dividend Income	5,310	-	-	-
Others	(34,707)	(15,500)	(14,557)	(37,441)
Net Cash from Invt. activities	(41,596)	(33,839)	(24,857)	(47,791)
Issue of share cap. / premium	25,082	-	-	-
Debt changes	(1,879)	(477)	1,000	1,000
Dividend paid	(14,801)	(2,313)	(4,626)	(4,626)
Interest paid	(743)	(5,090)	(4,601)	(4,766)
Others	-	21,873	-	-
Net cash from Fin. activities	7,660	13,993	(8,227)	(8,392)
Net change in cash	5,175	422	(857)	(1,376)
Free Cash Flow	26,831	1,928	21,928	44,456

Y/e Mar	FY18	FY19	FY20E	FY21E
Per Share(Rs)				
EPS	58.3	4.1	47.4	98.0
CEPS	69.7	23.8	69.4	122.7
BVPS	184.1	180.7	216.0	302.0
FCF	69.8	5.0	57.0	115.6
DPS	6.0	5.0	10.0	10.0
Return Ratio(%)				
RoCE	32.5	NM	16.1	32.8
ROIC	30.7	NM	15.5	38.1
RoE	41.3	2.2	23.9	37.8
Balance Sheet				
Net Debt : Equity (x)	(1.5)	(1.9)	(1.7)	(1.5)
Net Working Capital (Days)	(9)	(11)	(9)	(9)
Valuation(x)				
PER	23.7	NM	29.1	14.1
P/B	7.5	7.6	6.4	4.6
P/CEPS	19.8	57.9	19.9	11.3
EV/EBITDAR (Adj)	10.3	15.7	9.5	7.0
EV/Sales	1.8	1.4	1.0	0.7
Dividend Yield (%)	0.4	0.4	0.7	0.7

**Aviation** 

Source: Company Data, PL Research

### **Quarterly Financials (Rs m)**

Y/e Mar	Q2FY19	Q3FY19	Q4FY19	Q1FY20E
Net Revenue	61,853	79,162	78,833	92,506
YoY gr. (%)	16.9	28.1	35.9	42.1
Raw Material Expenses	30,355	34,104	27,813	35,551
Gross Profit	7,729	8,347	8,766	9,233
Margin (%)	22,658	20,758	21,691	23,185
EBITDA	1,111	15,953	20,563	24,537
YoY gr. (%)	1.8	20.2	26.1	26.5
Margin (%)	11,161	13,761	14,649	16,217
Depreciation / Depletion	1,820	2,038	2,185	2,273
EBIT	(11,869)	154	3,728	6,047
Margin (%)	(19.2)	0.2	4.7	6.5
Net Interest	1,300	1,377	1,326	1,503
Other Income	3,289	3,131	3,765	3,906
Profit before Tax	(9,881)	1,909	6,168	8,450
Margin (%)	(16.0)	2.4	7.8	9.1
Total Tax	(3,359)	-	272	2,366
Effective tax rate (%)	34.0	0.0	4.4	28.0
Profit after Tax	(6,521)	1,909	5,896	6,084
Minority interest	-	-	-	-
Share Profit from Associates	-	-	-	-
Adjusted PAT	(6,521)	1,909	5,896	6,084
YoY gr. (%)	(218.2)	(75.0)	401.2	2089.3
Margin (%)	(10.5)	2.4	7.5	6.6
Extra Ord. Income / (Exp)	-	-	-	-
Reported PAT	(6,521)	1,909	5,896	6,084
YoY gr. (%)	(218.2)	(75.0)	401.2	2089.3
Margin (%)	(10.5)	2.4	7.5	6.6
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	(6,521)	1,909	5,896	6,084
Avg. Shares O/s (m)	384	384	384	384
EPS (Rs)	-17.0	5.0	15.3	15.8

### **Key Operating Metrics**

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Y/e Mar	FY18	FY19	FY20E	FY21E
EBITDAR (Rs mn)	65,667	47,940	86,961	127,650
EBITDAR %	28.5	16.8	22.0	24.9
ASK (bn)	64	81	104	130
RPK (bn)	56	70	90	112
PLF %	87	86	87	87
RASK (Rs)	3.8	3.7	3.9	4.1
CASK (Rs)	3.2	3.7	3.7	3.7
RASK-CASK (Rs)	0.6	0.0	0.2	0.4
Fleet Size	159.0	217.0	267.0	317.0

Source: Company Data, PL Research

## **SpiceJet - Financials**

### Income Statement (Rs m)

					Balantoo ontoor / looti aor (ito	,	
Y/e Mar	FY18	FY19	FY20E	FY21E	Y/e Mar	FY18	
Net Revenues	77,557	91,133	166,761	207,404	Non-Current Assets		
YoY gr. (%)	25.3	17.5	83.0	24.4			
Aircraft Fuel Expenses	24,326	34,453	63,541	76,873	Gross Block	22,005	
Employee Cost	8,626	10,570	18,193	21,890	Tangibles	21,965	
Other Expenses	26,709	33,242	57,904	70,555	Intangibles	40	
EBITDAR	17,896	12,868	27,123	38,085	Acc: Dep / Amortization	6,028	
YoY gr. (%)	19.0	(28.1)	110.8	40.4	Tangibles	6,028	
Margin (%)	23.1	14.1	16.3	18.4	Intangibles	-	
Aircraft Lease Rentals	10,322	12,967	22,667	27,182	Net fixed assets	15,977	
					Tangibles	15,937	
Depreciation and Amortization	2,312	2,562	2,563	2,663	Intangibles	40	
EBIT	5,263	(2,661)	1,894	8,240	Capital Work In Progress	-	
Margin (%)	6.8	(2.9)	1.1	4.0	Goodwill	-	
					Non-Current Investments	9,331	
Net Interest	922	1,313	1,160	830	Net Deferred tax assets	-	
Other Income	1,326	1,448	2,153	2,554	Other Non-Current Assets	5,785	
Profit Before Tax	5,667	(3,161)	2,887	9,964	Current Assets		
Margin (%)	7.3	(3.5)	1.7	4.8	Investments	1,013	
					Inventories	1,244	
Total Tax	-	-	-	-	Trade receivables	852	
Effective tax rate (%)	-	-	-	-	Cash & Bank Balance	1,458	
					Other Current Assets	3,498	
Profit after tax	5,667	(3,161)	2,887	9,964	Total Assets	40,316	
Minority interest	-	-	-	-			
Share Profit from Associate	-	-	-	-	Equity		
					Equity Share Capital	5,995	
Adjusted PAT	5,667	(3,161)	2,887	9,964	Other Equity	(6,424)	
YoY gr. (%)	31.6	NM	NM	245.1	Total Networth	(430)	
Margin (%)	7.3	(3.5)	1.7	4.8			
Extra Ord. Income / (Exp)	-	-	-	-	Non-Current Liabilities		
					Long Term borrowings	6,510	
Reported PAT	5,667	(3,161)	2,887	9,964	Provisions	2,499	
YoY gr. (%)	31.6	NM	NM	245.1	Other non current liabilities	768	
Margin (%)	7.3	(3.5)	1.7	4.8			
					Current Liabilities		
Other Comprehensive Income	-	-	-	-	ST Debt / Current of LT Debt	3,574	
Total Comprehensive Income	5,667	(3,161)	2,887	9,964	Trade payables	6,882	
Equity Shares O/s (m)	599	600	600	600	Other current liabilities	20,512	
EPS (Rs)	9.5	(5.3)	4.8	16.6	Total Equity & Liabilities	40,316	

Source: Company Data, PL Research

FY20E

FY21E

FY19

### Balance Sheet Abstract (Rs m)

Bross Block	22,005	24,628	25,628	26,628
Tangibles	21,965	24,500	25,500	26,500
Intangibles	40	129	129	129
Acc: Dep / Amortization	6,028	8,591	11,153	13,816
Tangibles	6,028	8,591	11,153	13,816
Intangibles	-	-	-	-
let fixed assets	15,977	16,038	14,475	12,812
Tangibles	15,937	15,909	14,346	12,683
Intangibles	40	129	129	129
Capital Work In Progress	-	-	-	-
Goodwill	-	-	-	-
Ion-Current Investments	9,331	11,677	17,843	22,110
let Deferred tax assets	-	-	-	-
Other Non-Current Assets	5,785	6,614	6,614	6,614
Current Assets				
Investments	1,013	4	1,004	3,504
Inventories	1,244	1,373	2,702	3,362
Trade receivables	852	1,353	2,252	2,802
Cash & Bank Balance	1,458	779	1,807	4,685
Other Current Assets	3,498	9,081	9,081	9,081
otal Assets	40,316	47,951	56,809	66,001
Equity				
Equity Share Capital	5,995	5,997	5,997	5,997
Other Equity	(6,424)	(9,504)	(6,617)	3,347
otal Networth	(430)	(3,507)	(620)	9,344
Ion-Current Liabilities				
Long Term borrowings	6,510	5,566	6,566	5,066
Provisions	2,499	4,290	4,290	4,290
Other non current liabilities	768	5,376	5,298	4,798
Current Liabilities				
ST Debt / Current of LT Debt	3,574	4,179	3,979	2,479
Trade payables	6,882	10,513	15,762	18,491
Other current liabilities	20,512	21,533	21,533	21,533
otal Equity & Liabilities				

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### Cash Flow (Rs m)

Y/e Mar	FY18	FY19	FY20E	FY21E
PBT	5,667	(2,526)	2,887	9,964
Add. Depreciation	2,312	2,562	2,563	2,663
Add. Interest	922	1,313	1,160	830
Less Financial Other Income	1,326	1,448	2,153	2,554
Add. Other	(242)	5,918	-	(500)
Op. profit before WC changes	8,658	7,267	6,610	12,957
Net Changes-WC	3,888	(357)	1,544	(1,481)
Direct tax	-	-	-	-
Net cash from Op. activities	12,546	6,910	8,154	11,476
Capital expenditures	(2,060)	(2,535)	(1,000)	(1,000)
Interest / Dividend Income	-	-	-	-
Others	(8,468)	(3,264)	(6,166)	(4,267)
Net Cash from Invt. activities	(10,528)	(5,799)	(7,166)	(5,267)
Issue of share cap. / premium	-	3	-	-
Debt changes	(198)	(338)	800	(3,000)
Dividend paid	-	-	-	-
Interest paid	(922)	(1,313)	(1,160)	(830)
Others	-	-	-	-
Net cash from Fin. activities	(1,120)	(1,648)	(360)	(3,830)
Net change in cash	897	(537)	628	2,378
Free Cash Flow	10,486	4,375	7,154	10,476

Key Financial Metrics				
Y/e Mar	FY18	FY19	FY20E	FY21E
Per Share(Rs)				
EPS	9.5	(5.3)	4.8	16.6
CEPS	13.3	(1.0)	9.1	21.1
BVPS	(0.7)	(5.8)	(1.0)	15.6
FCF	17.5	7.3	11.9	17.5
DPS	-	-	-	-
Return Ratio(%)				
RoCE	76.0	NM	23.4	61.5
ROIC	118.2	NM	35.9	157.9
RoE	NM	NM	NM	NM
Balance Sheet				
Net Debt : Equity (x)	(17.7)	(2.6)	(12.5)	(0.1)
Net Working Capital (Days)	(23)	(31)	(24)	(22)
Valuation(x)				
PER	13.4	NM	26.2	7.6
P/B	NM	NM	NM	8.1
P/CEPS	9.5	NM	13.9	6.0
EV/EBITDAR (Adj)	8.7	13.6	8.9	7.0
EV/Sales	1.1	0.9	0.5	0.4
Dividend Yield (%)	-	-	-	-
Source: Company Data, PL Rese	arch			

**Aviation** 

Source: Company Data, PL Research

### **Quarterly Financials (Rs m)**

Y/e Mar	Q2FY19	Q3FY19	Q4FY19	Q1FY20E
Net Revenue	18,748	24,868	25,313	27,783
YoY gr. (%)	3.5	20.2	24.7	24.3
Raw Material Expenses	8,451	9,683	8,194	9,793
Gross Profit	2,526	2,706	2,860	3,002
Margin (%)	8,209	7,916	9,149	9,442
EBITDA	(438)	4,563	5,109	5,545
YoY gr. (%)	(2.3)	18.4	20.2	20.0
Margin (%)	2,755	3,432	4,005	4,194
Depreciation / Depletion	648	614	669	686
EBIT	(3,842)	517	436	665
Margin (%)	(20.5)	2.1	1.7	2.4
Net Interest	325	407	279	381
Other Income	273	440	406	1,113
Profit before Tax	(3,894)	551	563	1,397
Margin (%)	(20.8)	2.2	2.2	5.0
Total Tax	-	-	-	-
Effective tax rate (%)	-	0.0	0.0	0.0
Profit after Tax	(3,894)	551	563	1,397
Minority interest	-	-	-	-
Share Profit from Associates	-	-	-	-
Adjusted PAT	(3,894)	551	563	1,397
YoY gr. (%)	(469.9)	(77.1)	22.0	449.8
Margin (%)	(20.8)	2.2	2.2	5.0
Extra Ord. Income / (Exp)	-	-	-	-
Reported PAT	(3,894)	551	563	1,397
YoY gr. (%)	(469.9)	(77.1)	22.0	(467.1)
Margin (%)	(2.5)	(0.3)	0.1	(1.7)
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	(3,894)	551	563	1,397
Avg. Shares O/s (m)	599	599	600	600
EPS (Rs)	-6.5	0.9	0.9	2.3

**Key Operating Metrics** 

<b>J</b>				
Y/e Mar	FY18	FY19	FY20E	FY21E
EBITDAR (Rs mn)	17,896	12,868	27,123	38,085
EBITDAR %	23.1	14.1	16.3	18.4
ASK (mn)	19,498	22,321	39,766	48,110
RPK (mn)	18,328	20,535	35,789	43,299
PLF %	94	92	90	90
RASK (Rs)	4.1	4.1	4.2	4.4
CASK (Rs)	3.8	4.3	4.2	4.2
RASK-CASK (Rs)	0.3	(0.1)	0.1	0.2
Fleet Size	58.0	76.0	136.0	156.0

Source: Company Data, PL Research

## **Aviation**

### Analyst Coverage Universe

Sr. No.	Company Name	Rating	TP (Rs)	Share Price (Rs)
1	InterGlobe Aviation	BUY	1,948	1,636
2	SpiceJet	BUY	211	123

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Buy	:	> 15%
Accumulate	:	5% to 15%
Hold	:	+5% to -5%
Reduce	:	-5% to -15%
Sell	:	< -15%
Not Rated (NR)	:	No specific call on the stock
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