Transense Technologies plc

Interim Results

For the six months ended 31 December 2020





Company Background

Transense (AIM: TRT) is a developer of specialist wireless sensor systems used to enable real-time data gathering and monitoring.

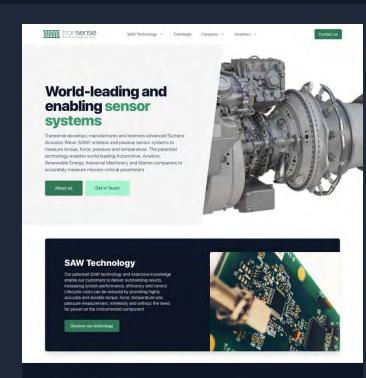
Surface Acoustic Wave (SAW) sensors are wireless and battery-less, and are used in the real-time measurement of torque, temperature and pressure to improve power, performance and efficiency. This patent-protected technology offers significant advantages over alternative measurement tools, and is particularly targeted towards performance optimisation, condition monitoring and predictive maintenance across a range of sectors.

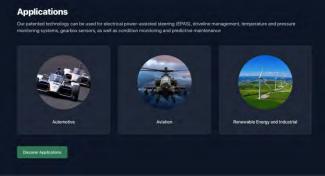
The Translogik probe range comprises highly accurate tyre testing equipment which enables rapid data capture aimed at fleet managers and tyre service providers.

The iTrack technology, (previously part of the Translogik range) used for monitoring the tyre and vehicle performance of heavy duty off-road vehicles, was licensed to Bridgestone Corporation for a ten year term commencing in June 2020.

Highlights

- Maiden results since iTrack licence completed
- Threefold increase in revenues from continuing operations
- Good progress in iTrack installations with momentum building
- Strong growth in Translogik probe sales
- SAW commercial activity stepped up
- Profitable at EBITDA and After Tax earnings levels
- Net cash at period end exceeded £1m
- Capital reduction approved with distributable reserves of £0.53m





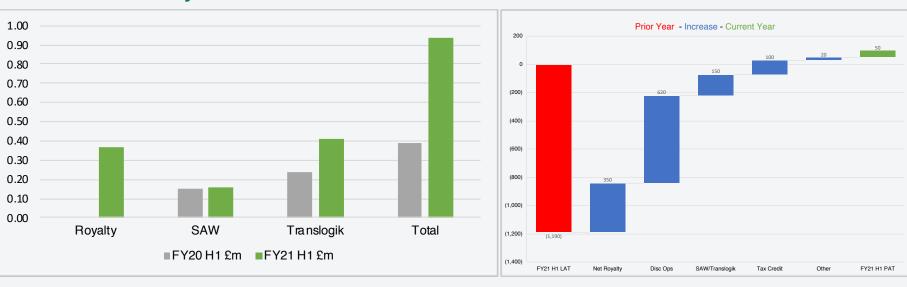
Financial Review

Melvyn Segal, CFO

Financial results in charts

Revenue Summary FY20 and FY21

Bridge from FY20 H1 LAT to FY21 H1 PAT



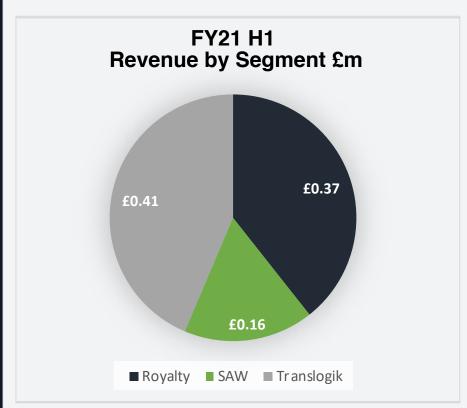
Earnings of 0.29 pence per share (FY20H1: loss of 3.49 pence)

Note: SAW revenue includes grant income of £48,000 (FY20 H1: £118,000)

Note: Full P & L set out in appendix

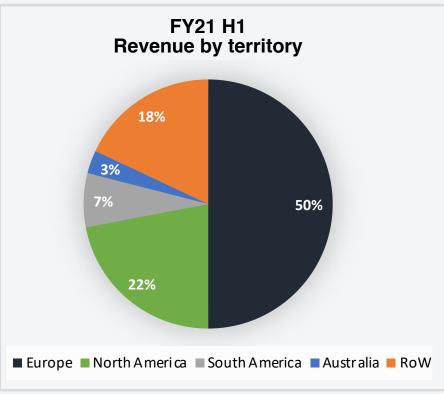
Segmental analysis

Revenue by Segment



Note: SAW revenue includes grant income of £48,000

Revenue by Territory



Note: excludes royalty income from iTrack

Financial position & cash

Balance Sheet Summary

	Dec-20 £'000	Jun-20 £'000
Non Current Assets	1,063	1,134
Working Capital	276	(174)
Cash	1,050	1,193
iTrack Deal	0	259
Lease Liability	(136)	(229)
Net Assets	2,253	2,183

Note: Full BS & CF set out in appendix

Cash Flow Summary

	Six months ending Dec 2020 £'000
Net profit after taxation	48
Adjustments	30
Operating cash flow before WC	78
Movements in working capital Taxation	(511) 176
Net cash used in operations	(335)
Capex Proceeds on disposal Repayment of loans Interest & leases	(32) 1,236 (976) (36)
Net cash outflow	(143)

Post balance sheet capital reduction

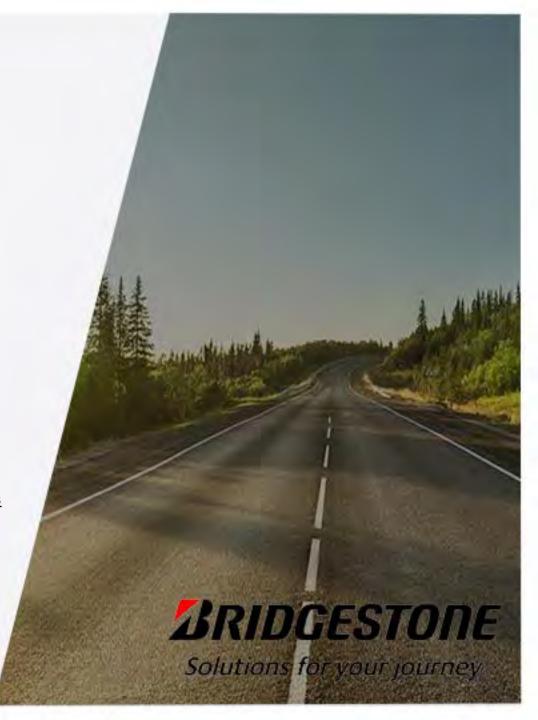
	Jan-21 £'000	Dec-20 £'000
Non-current Assets	1,055	1,063
Working Capital Cash	(12) 1,318	276 1,050
Lease liability	(140)	(136)
Net Assets	2,221	2,253
Share Capital Share Premium Distributable Reserves	1,631 -	5,451 2,591
Other Reserves	525 65	(5,852) 63
Shareholders Funds	2,221	2,253

Business Review

Nigel Rogers, Executive Chairman

iTrack royalty income

- Installed base up 15% in first six months
- Indications of global key account conversions
- Launch of Mastercore™ tyres underway
- See promotional materials at
 https://www.futureofmobility.bridgestone/mas
 tercore/1
- Clear signs of growing momentum in H2



SAW technology (near term)

GE ITEP on plan for First
 Engine To Test in 2021 Q4

Full scale production by 2026

 Expanding scope of motorsport applications

Development of EPAS for niche
 Off Road recreational vehicles
 progressing





SAW technology (mid/longer term)

- Aviation: Expansion of usage into alternative platforms and engine formats
- Move towards niche volume hiperformance road cars
- Move towards mid-volume, high value OTR applications

SAW technology (early stage)

- Rail safety applications
- Predictive maintenance of critical infrastructure
- Condition monitoring of high value lease assets







Translogik Probe range

- Revenues up 71% to £0.41m
- Broad geographic coverage greater than 95% export from UK
- New TL-GX range launch successful
- Industry standard: bought by 3 of the top 4 tyre manufacturers
- Poised for continued growth



Outlook

- Business and prospects transformed since June
- iTrack royalty building momentum at or above plan
- Translogik well placed for continuing growth
- SAW revitalised:
 - New management and commercial input
 - Focus on near term break-even target
 - Building mid-long term value potential
- Balanced approach to investment in the business versus future returns for shareholders
- Prospects at an all time high



Transense Technologies plc Condensed Consolidated Statement of Comprehensive Income

	Half year to 31 Dec 20 (Unaudited) £'000	Half year to 31 Dec 19 (Unaudited) £'000	Full Year 30 Jun 20 (Audited) £'000
Continuing operations	11.00-0.000		
Revenue	895	271	603
Cost of sales	(200)	(97)	(271)
Gross profit	695	174	332
Administrative expenses	(790)	(862)	(1,703)
Operating loss	(95)	(688)	(1,371)
Financial income	(*)	4	5
Financial expense	(6)	(4)	(17)
Other income	48	118	118
Loss before taxation	(53)	(570)	(1,265)
Taxation	101	₹,	175
Profit/(loss) for the period from continuing operations	48	(570)	(1,090)
Loss for the period from discontinued operations	2 2	(620)	(1,452)
Profit/(loss) for the period	48	(1,190)	(2,542)
Other comprehensive income:			
Exchange difference on translating foreign operations	(= 0)	18	-
Other comprehensive income for the period	•	18	-
Total comprehensive income/(expense) for the period	922	7277-DW	7 <u>12</u> 121 122
attributable to the equity holders of the parent	48	(1,172)	(2,542)

Segmental Analysis - Performance Summary					
Half Year to 31 Dec 2020	IT Royalties	SAWSense	Probes	Admin	Total
	£'000	£'000	£'000	£'000	£'000
Turnover	374	113	408	-	895
GP	374	109	212	-	695
Admistrative expenses	-	(384)	(60)	(244)	(688)
Other Income	-	48	-	-	48
EBITDA	374	(227)	152	(244)	55
Depreciation and amortisation	(22)	(78)	(2)	-	(102)
Finance expenses	-	(6)	-	-	(6)
Profit/(loss) before taxation	352	(311)	150	(244)	(53)
Taxation	50	51	-	-	101
Profit/(loss) after taxation	402	(260)	150	(244)	48

Transense Technologies plc

Condensed Consolidated Statement of Financial Position 31 Dec 20 31 Dec 19 30 Jun 20 (Unaudited) (Unaudited) (Audited) £'000 £'000 £'000 Non current assets Property, plant and equipment 248 909 290 Intangible assets 1,033 844 815 1.134 1.063 1.942 **Current assets** Inventory 730 63 Corporation tax receivable 100 175 Trade and other receivables 403 988 1,677 Cash and cash equivalents 1,050 1,519 1,193 1,614 3,237 3,108 4,242 Total assets 2,677 5,179 **Current liabilities** Trade and other payables (225)(1,290)(854)(976)Borrowings Lease liabilities (59)(61)Provisions (50)**Total liabilities** (288)(1,399)(1,891)Non current liabilities Lease liabilities (136)(204)(168)

Net assets	2,253	3,576	2,183
Capital and reserves			
Share capital	5,451	5,451	5,451
Share premium	2,591	2,591	2,591
Share based payments	63	41	41
Translation reserve	<u>.</u>	41	72
Accumulated loss	(5,852)	(4,548)	(5,900)
Shareholders' funds	2,253	3,576	2,183

(424)

(1,603)

(2,059)

Total liabilities

Transense Technologies plc Condensed Consolidated Statement of Cash Flows			
Condensed Consolidated Statement of Cash Flows	Half year to	Half year to	Full year to
	31 Dec 20	31 Dec 19	30 Jun 20
	(Unaudited)	(Unaudited)	(Audited)
	£'000	£'000	(Addited)
Cash flow from operating activities	2.000	1000	1.000
Loss for the period	48	(1,190)	(2,542)
Adjustments for:	40	(1,150)	(2,542)
Taxation	(101)	2	(171)
Loss on disposal of trade and assets	(101)		72
Net financial expense	6		9
Depreciation of property, plant and equipment	43	211	538
Loss on disposal of fixed assets		211	18
Amortisation and impairment of intangible assets	60	216	504
	22	216	504
Share based payments	22		
Operating cash flows before movements in working capital	78	(763)	(1,572)
Change in receivables	37	(199)	(177)
Change in payables	(628)	`583	`477
Change in inventories	ž	(164)	(582)
Cash used in operations	(511)	(543)	(1,854)
Taxation recovered/(paid)	176	(0.0)	(4)
Net cash used in operations	(335)	(543)	(1,858)
	-		
Cash flows from investing activities		201	102
Interest received		4	
Acquisition of property, plant & equipment	(1)	(300)	(764)
Acquisition of intangible assets	(31)	(303)	(513)
Proceeds from disposal of trade and assets (net of cash)	1,236		772
Net cash used in investing activities	1,204	(599)	(497)
Cash flows from financing activities			
Loans advanced		2	1,585
Loans repaid	(976)	-	(609)
Interest paid	(6)	(4)	(17)
Payment of lease liabilities	(30)	P.72	(58)
Net cash used for financing activities	(1,012)	(4)	901
Net decrease in cash and cash equivalents	(143)	(1,146)	(1,454)
Unrealised currency translation gain	()	18	(.,
Cash and cash equivalents at beginning of period	1,193	2,647	2,647
Cash and cash equivalents at end of period	1,050	1,519	1,193
out and out of state at an of period	1,000	1,010	1,130