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2021 PRELIMINARY RESULTS

3 May 2022

INTELLIGENT ULTRASOUND®

"Our vision is to make ultrasound easier to learn and simpler to use by providing 'classroom to clinic' training, guidance and real-time support to medical professionals"

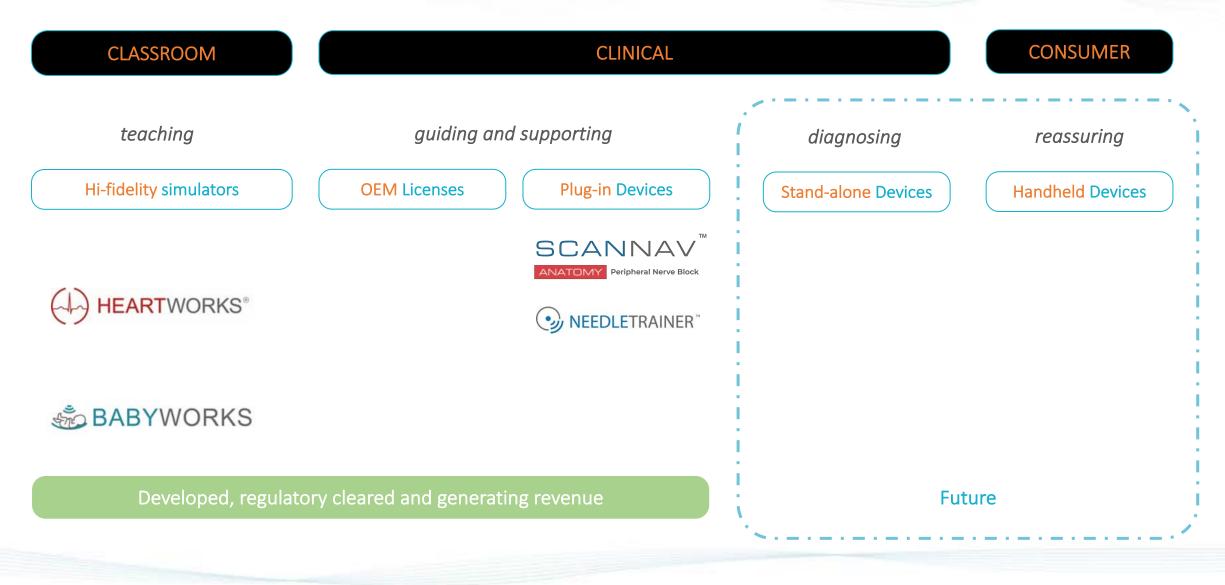
Another year of progress



Revenue increased by 47% to £7.6m		New product extension to women's healthcare agreement with GE	GE Healthcare continue to roll out world's first fully integrated AI tool on Voluson SWIFT		
NeedleTrainer our 3 rd AI related product launched	Operating loss reduced to £4.3m	Net cash used in operations reduced to £1.8m	First plug-in Al device for in-clinic		
Cash and	HeartWorks	BabyWorks launched	anaesthetist support received CE mark and launched in UK		
cash equivalents of £5.0m	3D echo launched	First ESG report Carbon neutral Company ClimatePartner.com/18319-2203-1001	CE approved AI products : 2 FDA cleared AI products : 1		

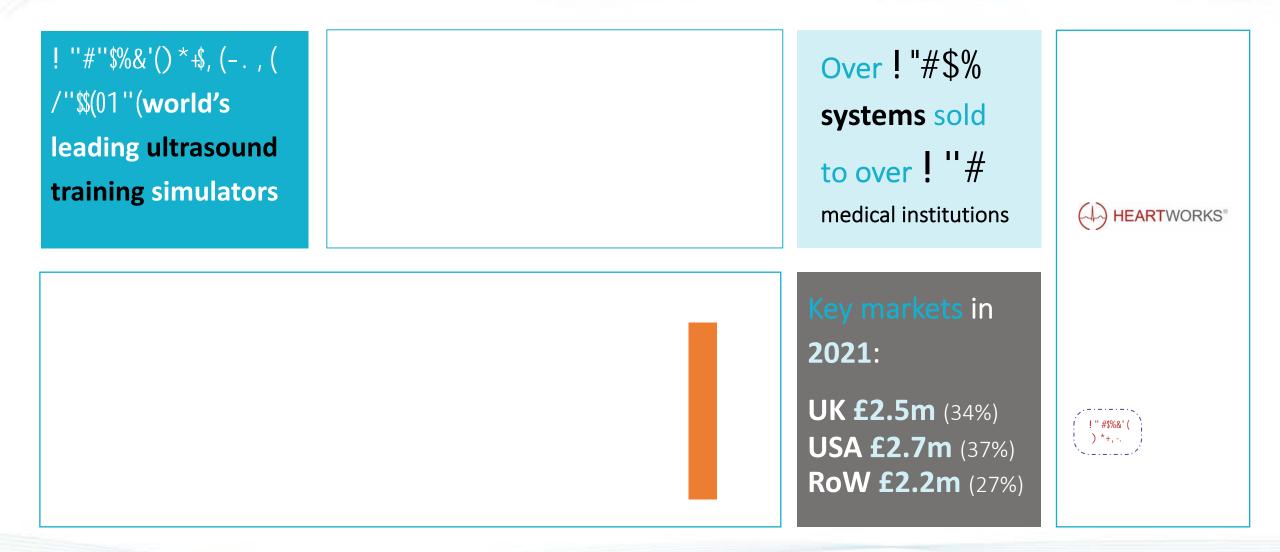
Building our 'classroom to clinic' business







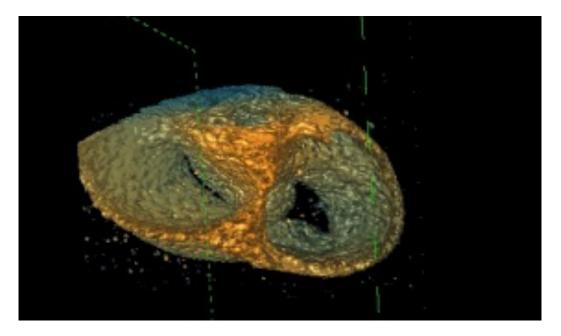




New for 2022



HEARTWORKS®



- New HeartWorks 3D Echo simulator module
- Targeting existing 450 HeartWorks systems in the market
- Global launch at IMSH in January 2022

BABYWORKS



- New BabyWorks Sam manikin platform
- Targeting the neonate and paediatric market
- Global launch at IMSH in January 2022

Simulation summary

- 42% growth in sales in 2021
- Established and growing sales network (direct and reseller)
- Operational base in UK and US, with room for growth
- © Core simulator range now 4 platforms
- Contributed £4.5m gross profit to the group's total overheads in 2021





High-Fidelity, Interactive Pointof-Care Ultrasound (PoCUS) Simulation

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IRASOUND



CLINICAL AI SOFTWARE Built a strong clinical AI capability

UNIVERSITY OF

OXFORD



Over the last **4 years a strong AI capability** has been built in real-time ultrasound imaging

24 AI related employees:

- AI developers
- Clinical team
- Segmentation team



Database of C. 15m curated images Built on the foundational work of the University of Oxford

FDA and CE regulatory experience in-house

Strong clinical

key opinion leader team across multiple medical specialities Cutting edge Al expertise Prof Alison Noble OBE Prof Aris Papageorghiou



GE Healthcare partnership



3 AI devices launched and 5 devices in development



We develop, build and sell world leading AI software to provide real-time support to medical professionals



SCANNAV ASSIST

Automated image analysis for protocol-based scanning

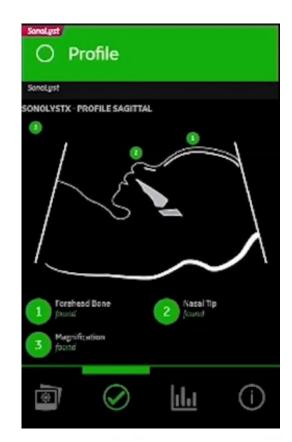




Examination complexity is reduced through easy-to-use automation tools that optimize and enhance workflow, while still enforcing standards and consistency



Confirms image meets protocol



Confirms scan is complete

Head TV	V	Head TT	\checkmark	Cerebellar plane	×	Profile	V
Nose/Lips	4	Cribita	×	Transverse Thor	-	4-Chomber Heart	k
RVOT	V	3VT/3W	N.	AC	×	Kidneya	V
Abdominal Cord .	v	LUOT	V	Bladder	X	wc	k
Spine	V	Femur	1	Foot	V	Hand	V

Commercial rationale

- Helps minimise errors and patient recall
- Decreases scanning time
- Reduces stress on operator

GE partnership summary



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CLINICAL AI SOFTWARE

- 10-year exclusive partnership with GE Healthcare in women's health ultrasound
- ScanNav Assist technology is integrated into SonoLyst software on the Voluson SWIFT, the first product in the range to launch
- Bowever, global roll-out was impacted by Covid in 2021
 - No congresses/exhibitions for KOL and sales team launches in 2020 and 2021
- Extension of product and take-up rates will be key in 2022
 - First extension to the agreement added for a new product segment announced in Jan '22
- Additional Assist AI software products in development



The world's first fully integrated AI tool that recognises the 20 views recommended by ISUOG* for mid-trimester scans

ScanNav Anatomy - PNB



- Sor ultrasound-guided regional anaesthesia
- **CE approved** in 2021 and plug-in device **on sale in UK** through our direct sales team
- Solution Anticipated FDA clearance in 2022 for sale through our US direct sales team



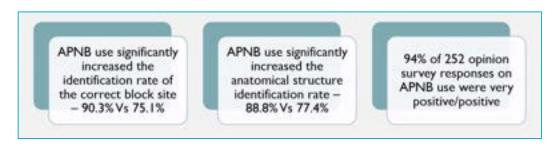




ScanNav Anatomy - PNB



- Peer reviewed papers published
- First clinical sales in the UK
- Close links with UGRA key opinion leaders in UK, Europe & USA
- Trainer version launched in US in Q1 22
- Dedicated salesperson in UK and US from Jan 22



PMCS study data – November 2021



Commercial rationale

- For the competent but less confident clinician
- Helps increase number of clinician who can perform PNBs
- Increasing PNB could save a typical hospital up to £1m pa

NeedleTrainer- PNB



- Solution State Content of the second state of
- Targets ultrasound guided needling market
- Provides augmented reality needling for entirely non-invasive, safe and realistic needle training
- Incorporates ScanNav Anatomy PNBTrainer AI software

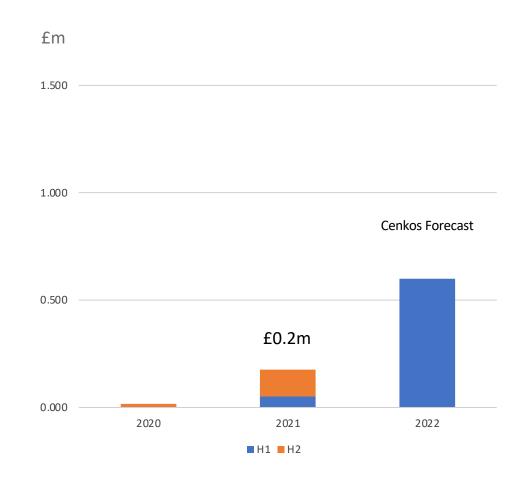




- Early stage of new technology
- Launched under pandemic restrictions
- Al revenue growth is expected in 2022 and beyond due to:
 - Increase in face-to-face medical exhibitions and congresses

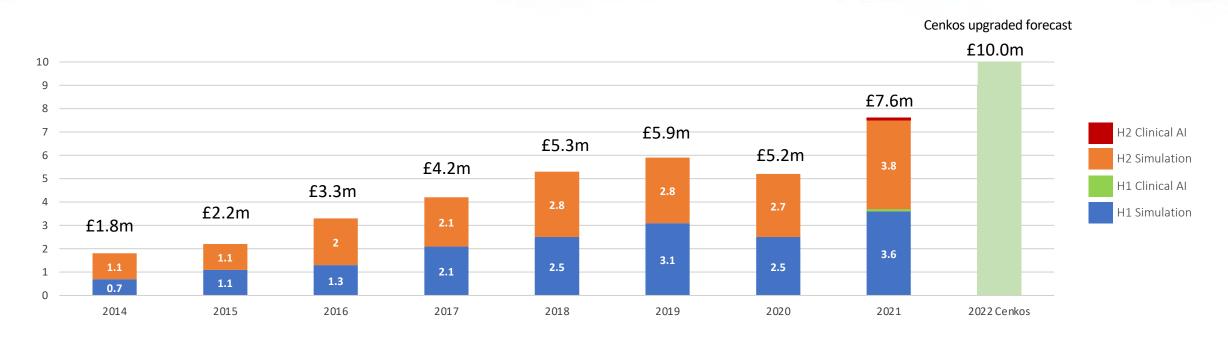
revenue

- Continued roll-out of current products
- New ScanNav Assist product extensions



Group summary financials





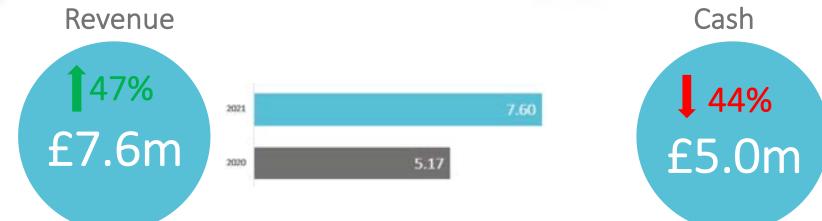
- © 2021 was a very positive year for the Group, despite the ongoing pandemic that has restricted AI launches
- We are well placed to build on a growing range of both AI and simulation related products
- We have had a strong start to the year and expect revenue in 2022 to beat current market expectations

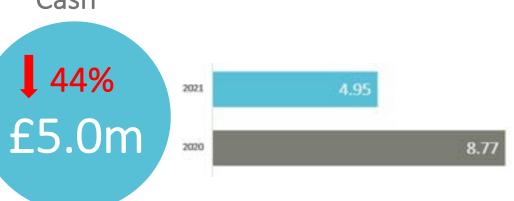


Financials 2021 unaudited preliminary results

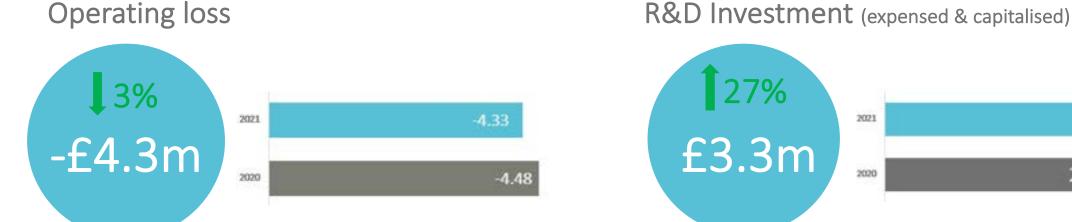
Financial Highlights







Operating loss



Year of revenue growth & key product development

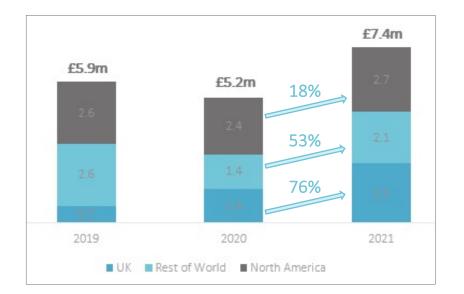
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2.56

Revenue

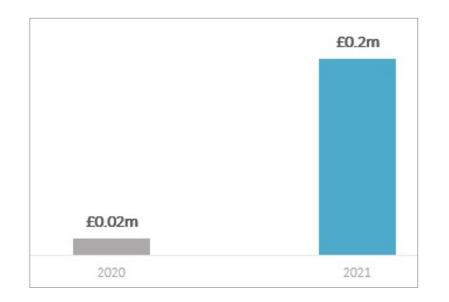


Simulation



- **43% growth** in revenue from existing product range:
- Record revenue in UK and North America
- Positive recovery in RoW
- Consistent average gross margin YoY 61%

Clinical AI

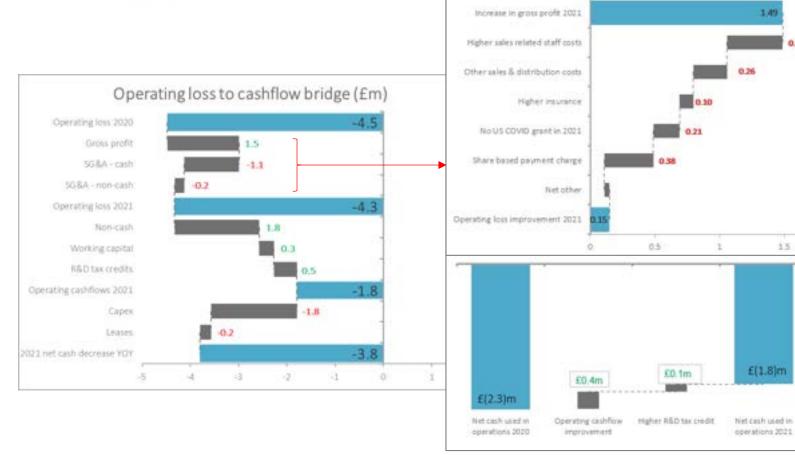


As pandemic restrictions relax and face-to-face meetings and exhibitions restart, we anticipate 2022 to be the year where we generate more significant sales growth from our AI based related products.

Income Statement



£m	2021	2020	%
Simulation	7.4	5.2	+43%
Clinical AI	0.2	0.0	+1088%
Revenue	7.6	5.2	+47%
Gross profit	4.7	3.2	+47%
Gross margin %	61%	61%	-
SG&A₃	(7.0)	(5.7)	+24%
R&D ₁	(2.0)	(2.0)	-
Operating loss	(4.3)	(4.5)	+3%
Taxation	0.8	1.2	-36%2
Loss after tax	(3.6)	(3.3)	-9%



Small improvement in operating loss in 2021

1 Expensed R&D only – a further £1.3m of R&D was capitalised. Total R&D investment: £3.3m (2020: £2.6m)

2 The like for like R&D tax credit for 2020 is £0.7m. The credit in 2020 of £1.2m includes £0.2m relating to 2019 due to accounting policy change & £0.3m deferred tax credit.

3 Includes Other income in 2020 of £0.2m in 2020 relating to a one-off US Covid grant

Balance Sheet and Cashflow



£m	2021	2020	M'ment
Intangible assets	2.6	2.0	0.6
PPE	1.4	1.3	0.1
Inventories	1.2	1.0	0.2
Trade & other receivables	2.6	2.0	0.6
Cash	5.0	8.8	(3.8)
R&D tax credit₃	1.0	0.7	0.3
Current liabilities	(3.2)	(2.2)	(1.0)
Non-current liabilities	(0.9)	(0.9)	-
Net assets	9.7	12.7	(3.0)

£m	2021	2020	M'ment
Loss before tax	(4.4)	(4.5)	0.1
Add back:			
Non-cash (amort/depn/sbp)	1.8	1.5	0.3
Working capital movements	0.3	0.3	-
R&D tax credits received	0.5	0.4	0.1
Net cash used in operating activities	(1.8)	(2.3)	0.5
Capitalised R&D	(1.3)	(0.6)	(0.7)
PP&E	(0.5)	(0.4)	(0.1)
Share issue	-	4.8	(4.8)
Lease payments & interest	(0.2)	(0.1)	(0.1)
(Decrease)/increase in cash	(3.8)	1.4	
Cash at 31 December ₂	5.0	8.8	(3.8)

 $_3$ The tax credit receivable of £1.0m includes £0.2m relating to the 2020 credit which was received post year end. $_2$ Cash and short term deposits

Summary



- 2021 has been a positive year for the Group
 - We have increased Group revenue by almost 50%
 - Are building an excellent partnership with GE Healthcare, the world's leading ultrasound company
 - Launched two new AI-related products into the exciting real-time ultrasound imaging market
 - Extended our simulations range to four platform products
- With restrictions around the world relaxing, we are focussed on growing sales
 - In the more established simulation market; and
 - The newer, but potentially higher growth AI imaging market.
- After a strong start to 2022 we expect revenue to be ahead of market expectations for FY22
- We will continue to monitor cash, investment in new AI products and expansion of our sales networks against this anticipated sales growth curve
- We remain excited about the long-term potential of our 'Classroom to Clinic' business.



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www.intelligentultrasound.com