# tobii dynavox

Capital Markets Day November 30, 2021



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#### tobiidynavox



Fredrik Ruben
Chief Executive Officer

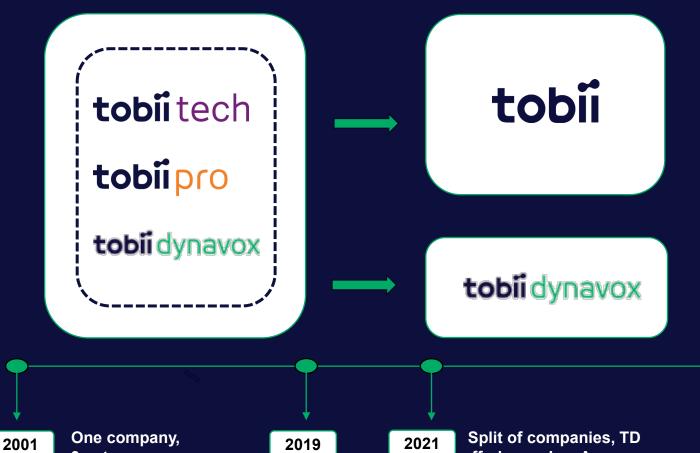


Linda Tybring
Chief Financial Officer

## Today's Agenda

09:30	Welcome
09:40	Introduction to Tobii Dynavox
	Market fundamentals
	Solution offering
10.40	Break
11:10	Strategy for profitable growth
	Financial performance and targets
	Concluding remarks
12:00	Q&A

## The Spin-Off







**Tobii Dynavox AB** (publ) & Tobii AB (publ) as two world leading separate companies

2001 3 autonomous

**Tobii Dynavox** incorporated

offering as Lex Asea, no emission

9 Dec 2021

Tobii Dynavox's first day of trading

BUs since 2001



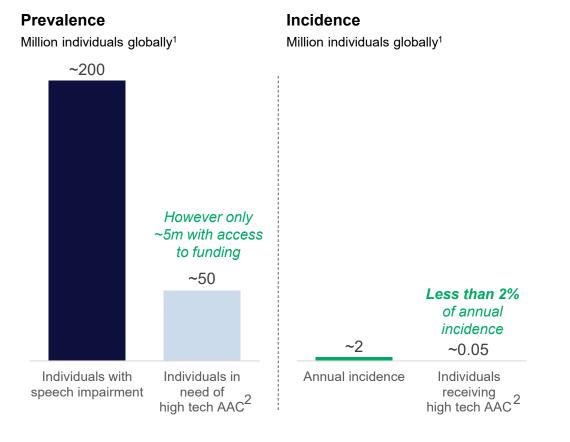
# tobiidynavox

"Power to be you"

Tobii Dynavox's mission is to empower people with disabilities to do what they once did, or never thought possible.



# Communication aids provide benefits to several user groups – significant unmet need



#### **Acquired a condition**



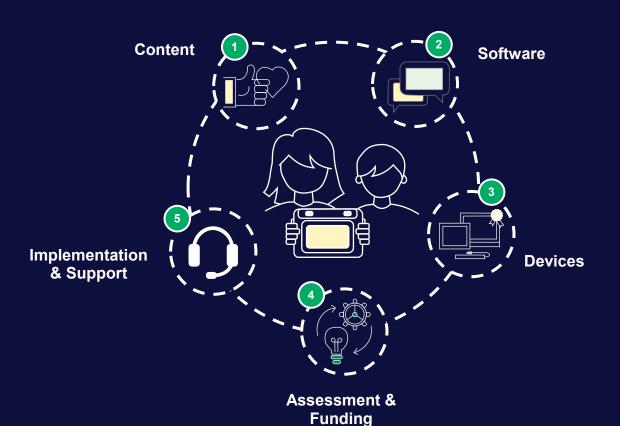
- ALS
- Aphasia
- Multiple sclerosis
- Huntington's
- Parkinson's
- Spinal cord injury

#### Born with a condition



- Autism
- Cerebral palsy
- Down's syndrome
- Intellectual disability
- Muscular dystrophy
- Rett syndrome
- Spinal muscular dystrophy

### Fully integrated solution



Content



















**Software** 











**PCEye** 

**Devices** 









**Assessment & Funding** 









**Implementation** & Support









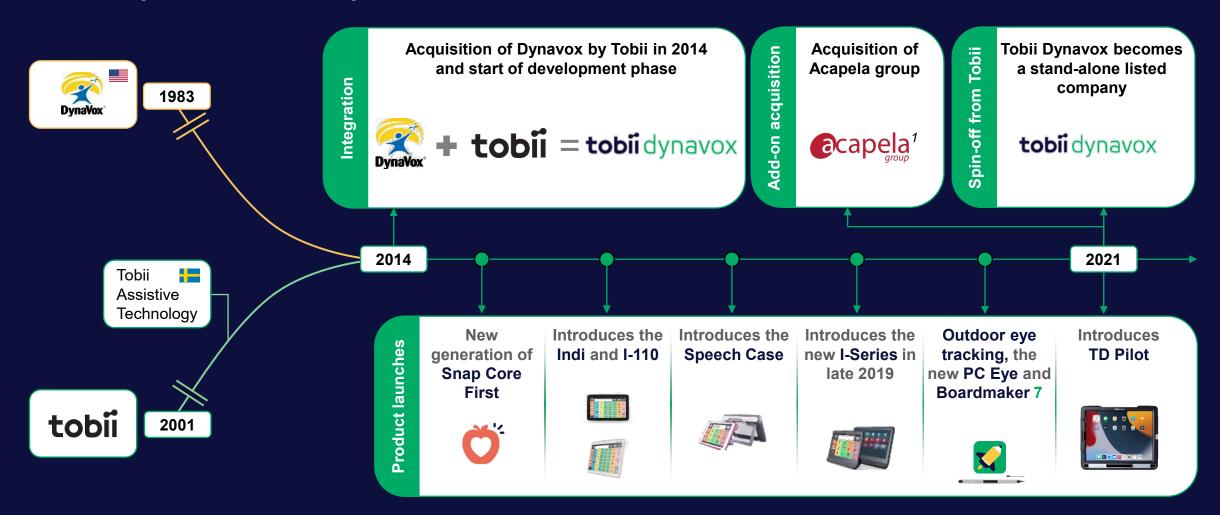


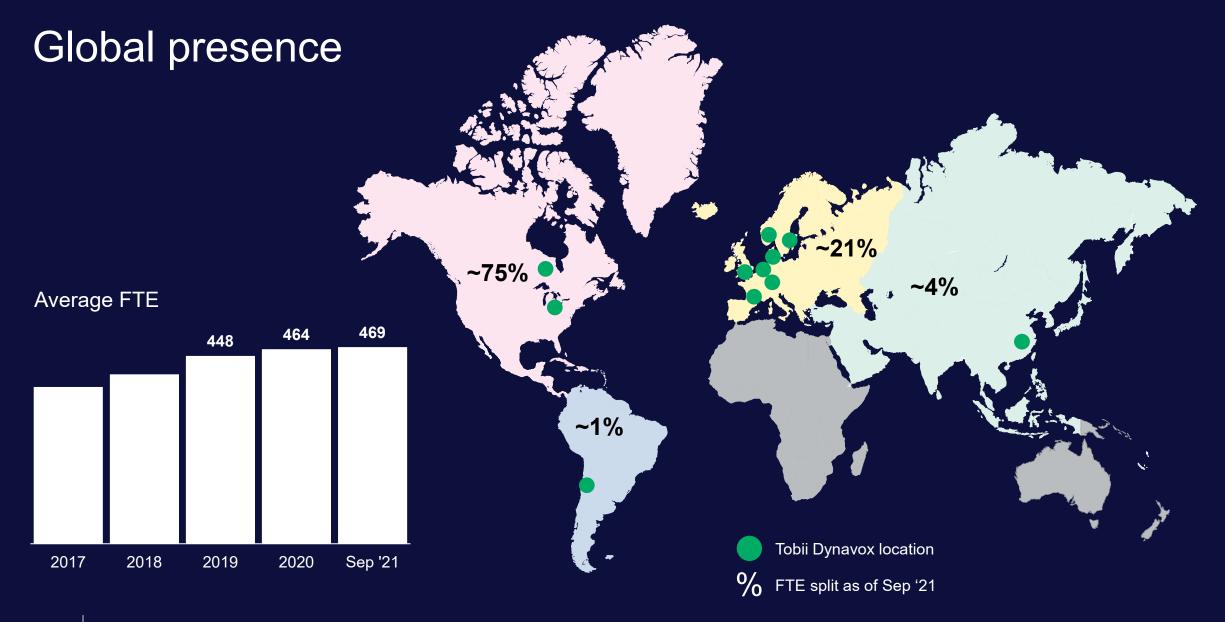




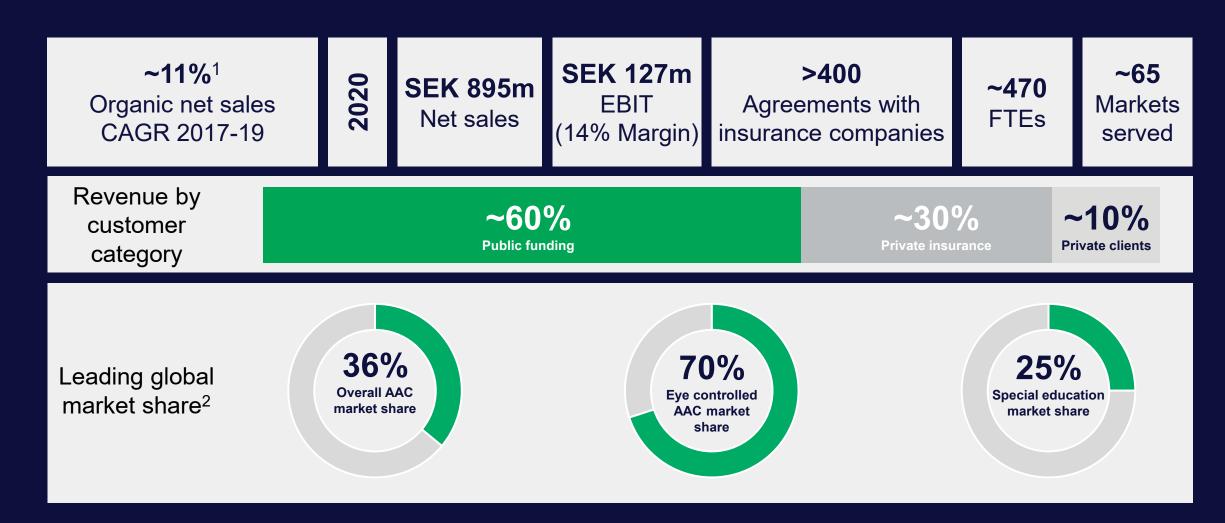


### History of Tobii Dynavox





#### Tobii Dynavox snapshot



### Experienced senior executives and Board of Directors

#### **Senior executives**



Fredrik Ruben
Chief Executive Officer



Tara Rudnicki
President, Market Unit North
American



**Linda Tybring**Chief Financial Officer



Kristen Cook
Chief Marketing Officer



**Tony Pavlik**Chief Operations Officer



Nils Normell
President, Market unit EUROW



Al Biglan
Chief Technology Officer



Rebecca Kastell
Chief People & Sustainability
Officer

#### **Board of Directors**



**Åsa Hedin** Chair of the Board



Henrik Eskilsson
Board member



Charlotta Falvin
Board member



Dr Caroline Ingre
Board member



Carl Bandhold
Board member

2021-11-3

## Positioned for sustainable growth in a vital industry



Life changing and revolutionary benefits to end users and the world around them





Global leader in a niche market underpinned by secular growth trends





Most comprehensive solution provider during each step of end users' journey





Track-record of profitable growth with further upside





Substantial value creation potential as a standalone company

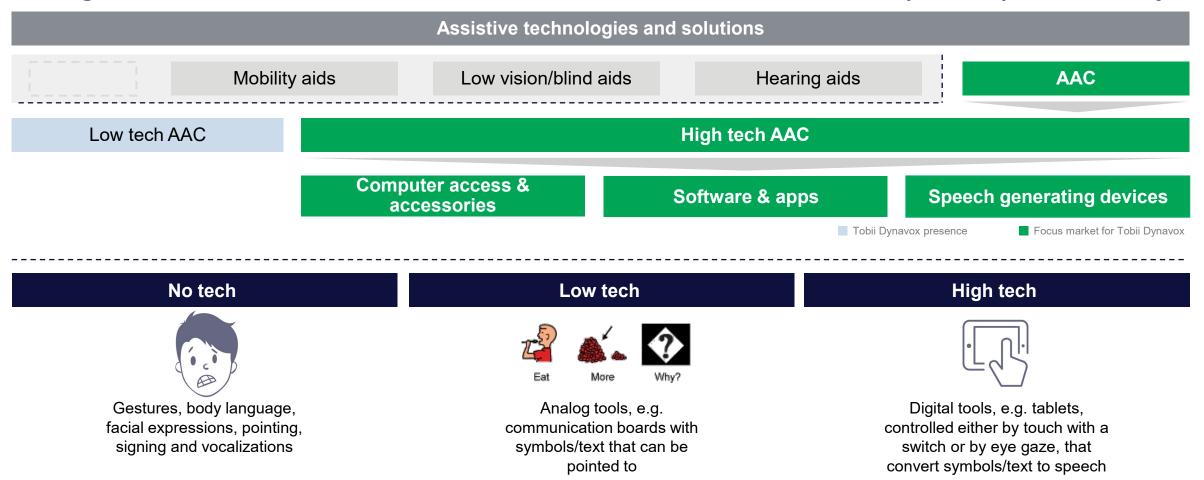




#### Market fundamentals

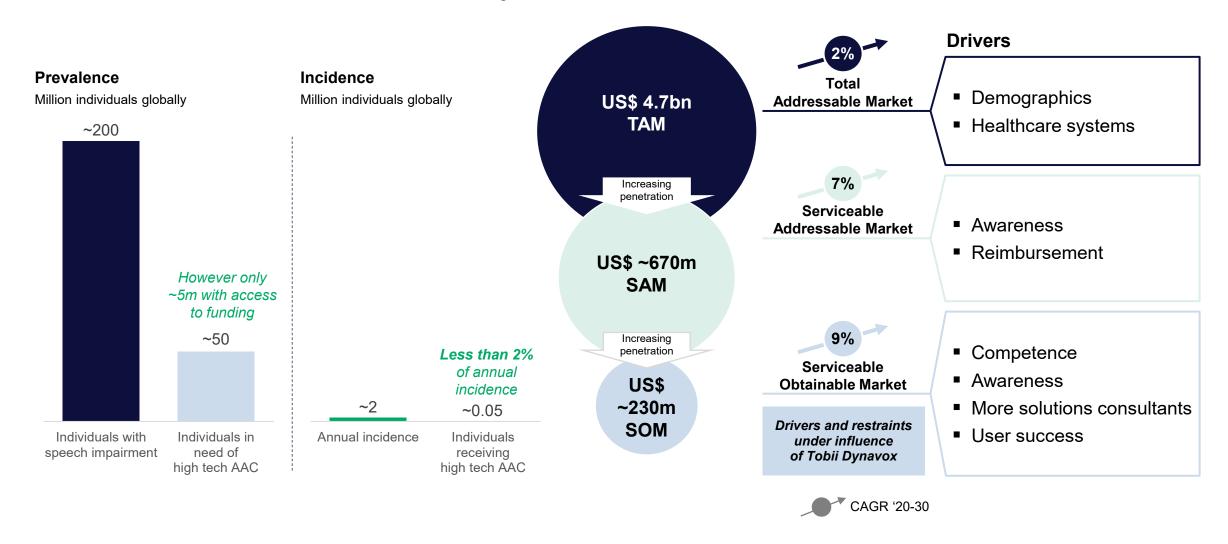
Augmentative and Alternative Communication (AAC) industry

# Tobii Dynavox is focusing on the high-tech aspects of the Augmentative and Alternative Communication (AAC) industry

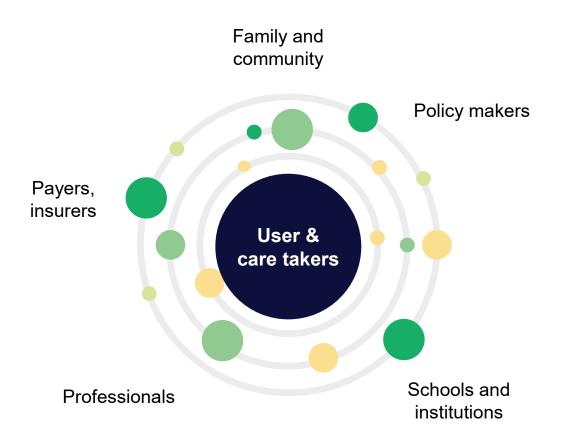


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## AAC market size and key drivers<sup>1</sup>



# Key for AAC success is to increase awareness...



- Low awareness of the benefits of AAC solutions among professionals (e.g. SLPs) and users
- Even in developed markets the SLPs education curriculum seldom includes AAC
- Tobii Dynavox works to improve the ecosystem in several ways
  - Informing and educating policy makers
  - Facilitating the funding process
  - Educating the professionals
  - Integrating AAC in special education
  - Providing on-boarding and support to users

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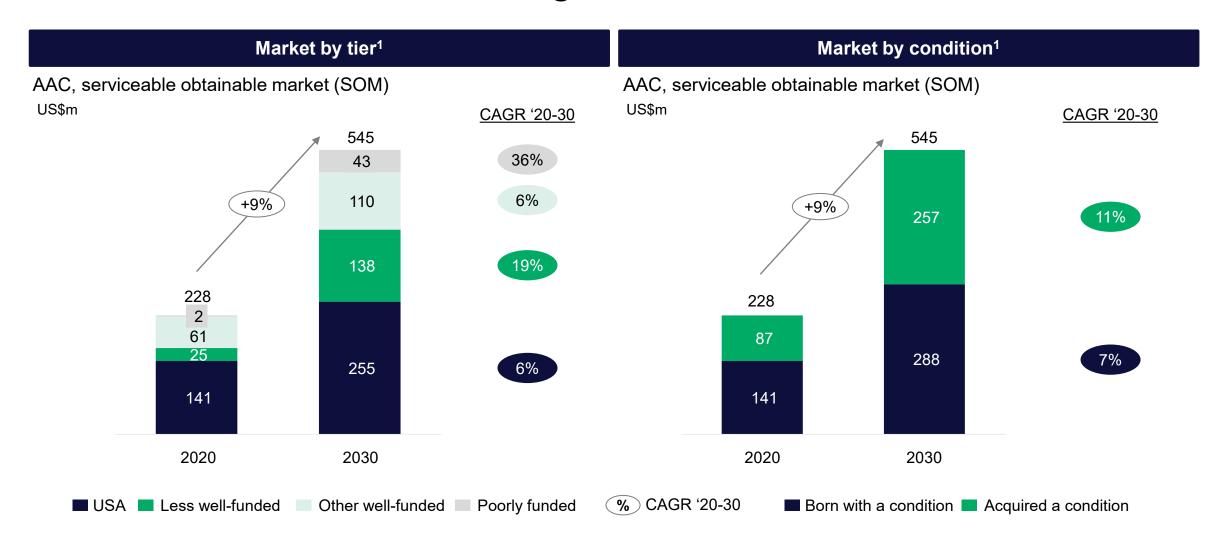
# ...and to improve AAC funding infrastructure globally



- In most of the developed countries, AAC is a legal right supported by varying degrees of funding
- In the most well-funded countries, such as Norway, all those with a condition that needs an AAC are covered by public funding
- In other countries, there is funding in place, but it may be capped or only cover a certain share of the conditions in need or requires substantial private copayment
- In less well-funded countries, there can be a legal right to AAC and a funding policy framework, but in practice it is very difficult to claim reimbursement

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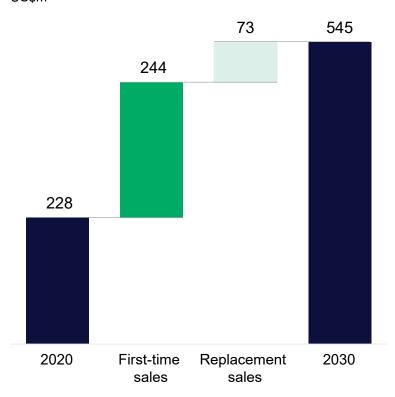
### Where will the AAC market growth come from?



(1) Arthur D. Little, study funded by Tobii

# First time sales continue to drive market growth

#### AAC, serviceable obtainable market (SOM)<sup>1</sup> US\$m



# Replacement sales to account for ~1/3 of total market growth to 2030

 Market increase over the next 10 years expected to still be predominantly driven by first-time sales as markets are still under penetrated

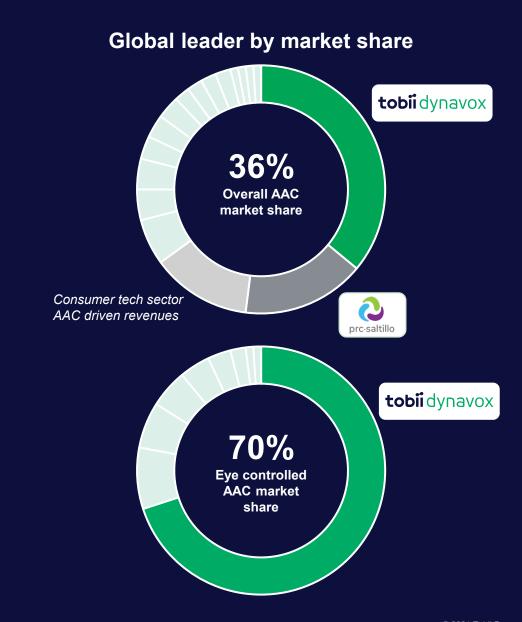
As users become accustomed to Tobii Dynavox's solutions and markets mature, replacement sales will become more prevalent

tobiidynavox

#### Tobii Dynavox – global AAC market leader<sup>1</sup>

Key players in the AAC competitive landscape are headquartered in the US or in Western Europe and only a few have global presence

- Tobii Dynavox along with the second largest competitor account for more than 50% of market revenues
- Market share structure largely unchanged in the last 5 years
- Tobii Dynavox only true global player within the AAC segment
- Present in ~65 countries globally





#### Market fundamentals

Special education

#### What is Special Education?

- Special education is designed for children who require additional support and adaptive pedagogical methods
- Substantial overlap and synergies with the AAC segment

# Special education varies between countries but can be divided in three categories

Separate education

Hybrid approach



#### **PCS Symbols**











Eat



**₽** 

**^**+•

Brexit

Trump

Wes

Wearing Mask

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# Special education market context



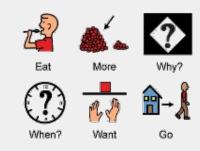
#### **Special education ecosystem**

#### **Decision makers**

- Parents
- Special education teachers
- SLPs
- General education teachers
- Educational assistants
- Educational administrators
- Instructional coordinators

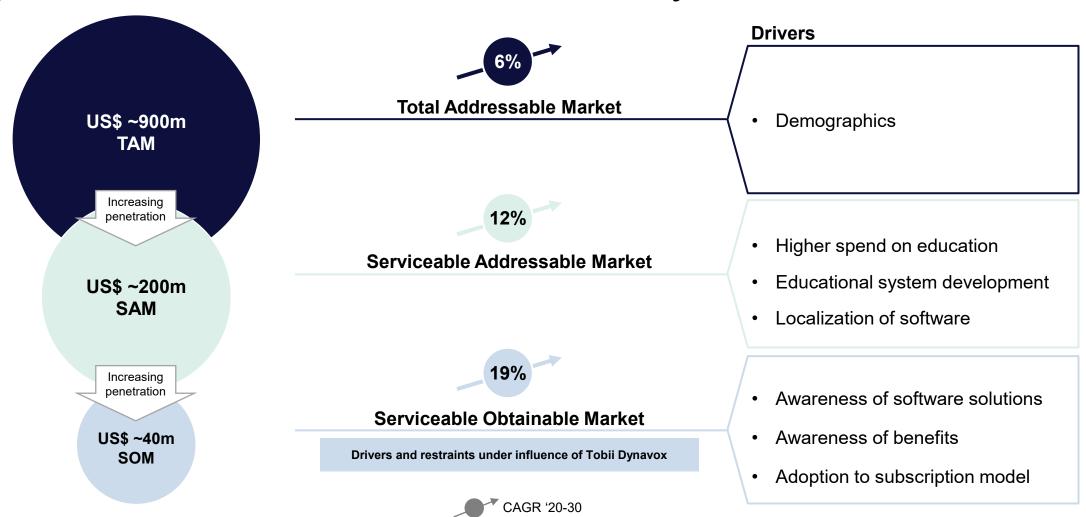
#### **Users**

- Children with special education needs and their teachers
- Response to intervention students
- Children receiving early intervention services

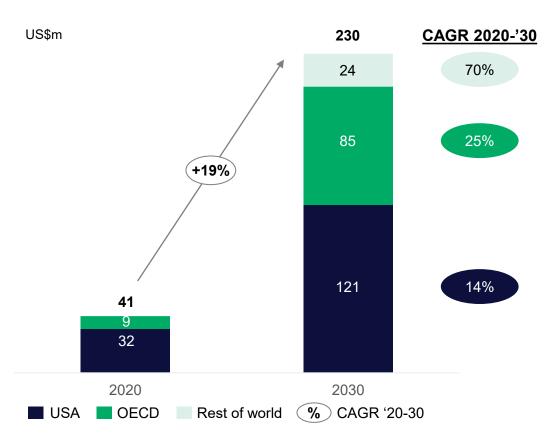




## Special education market size and key drivers<sup>1</sup>

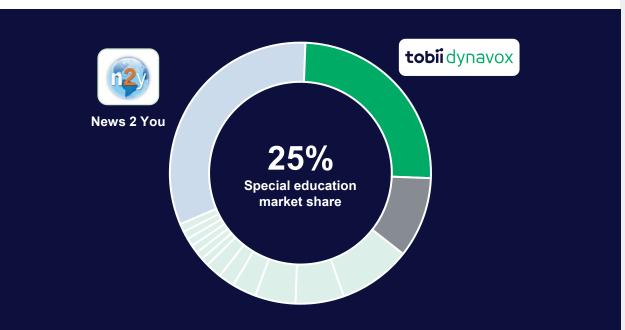


# Special education market estimated to grow ~19% annually<sup>1</sup>



- Increasing awareness of special education benefits
- Growing knowledge of special education software solutions
- Increasing willingness to adopt to subscription model

# Tobii Dynavox – Second largest player in the special education market<sup>1</sup>



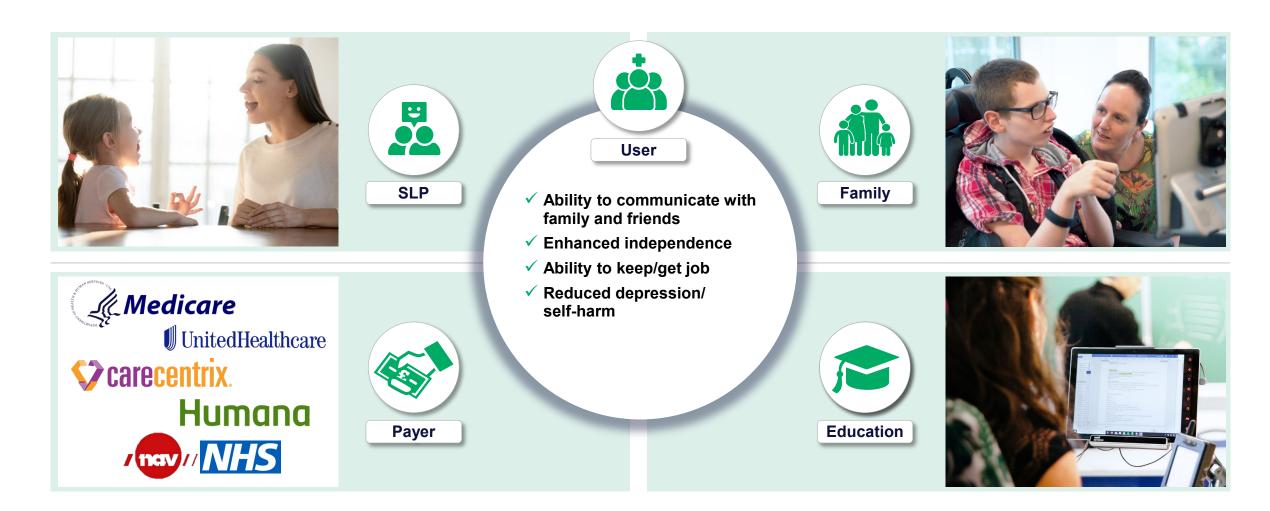
Limited number of global players as most markets demand localized solutions in terms of language and adapted features

- Symbol-based special education software differ in terms of complexity of the solution
- Many competitors with "good-enough" low-priced solutions without advanced features
- Solutions from competitors not fully comparable to Tobii Dynavox's offering



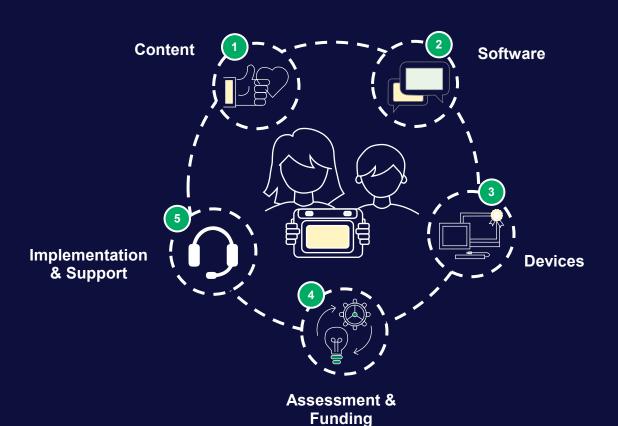
# Solution offering

### Complete offering serving the full stakeholder ecosystem



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### Fully integrated solution















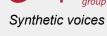












**Software** 













**Devices** 







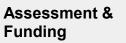






**PCEye** 















**Implementation** & Support















#### Content that covers all communication needs

#### **Symbols**

PCS – constantly created, updated and maintained proprietary symbols

- Commonly used in AAC worldwide
- PCS are easily understood and learnt
- Used and integrated into third party offerings (e.g. Google Assistant, Microsoft Immersive) resulting in licensing royalties
- Localized to 14 languages

**Thinline** 

Classic























#### Language

Core First – comprehensive. evidence-based language system for communication

- Designed to maximize engagement, literacy and growth
- Content developed and informed by experts, evidence and patterns from current AAC users





#### Voice

Acapela – synthetic voice solutions made for communication aids, special education and more

- Digital copy of your own voice using "My-ownvoice", saving a core part of your identity
- Available in ~20 languages and based on machine learning



my-own-voice

# TD Snap Software for people born with a condition

- TD Snap is a software enabling symbolto-speech communication
- Moves seamlessly from simple single word communication to full vocabulary of tens of thousands of words and symbols
- Accessible via touch, eye gaze or switch controls





## **TD Communicator** Software for people who have acquired a condition

- Comprehensive text and symbol-based AAC solution offering communication for people with a wide range of language disabilities
- Converts text and symbols into clear speech with a variety of voice options for more natural communication





## **Boardmaker** Software as a Service (SaaS) for special education

#### Provides support in:

- Communication engaging in conversation
- Behaviour concrete tasks, complex strategies, rewards progress
- Participation engaging those supported to become active participants





6m+

**Students** 

100k+

**Teachers** 

Countries

Languages

500k+

Community members

53k+

Symbols

### Tobii Dynavox's device classes

Devices

#### Hybrid high tech

**Eye tracking** 

**Touch access** 



**PCEye** 

Speech Case

Transforms a tablet into a speech generating device or allows control of a PC

> Products often sold to schools or directly to individuals

#### Medical grade high tech

Eye tracking



*I*-110

**Touch access** 

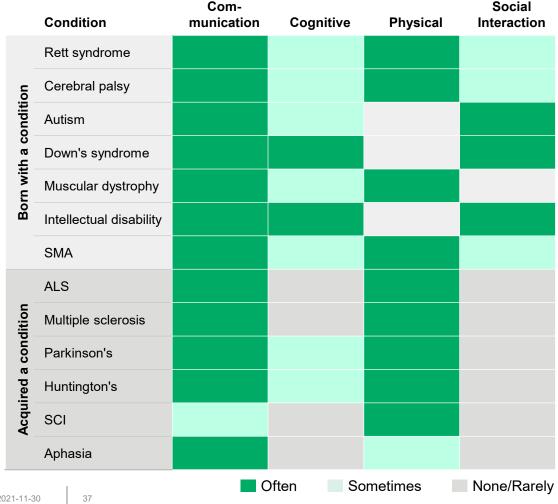
TD Pilot

I-Series

Purpose-built for AAC and meets the definition for medical equipment (MDR and FDA certified)

> Highest quality, durability and features

### Assessment is critical as user needs differ



### Tobii Dynavox supports the assessment process

### Solutions consultants

 Spread awareness and share knowledge of Tobii Dynavox's AAC solutions to aid professionals in assessing and prescribing solutions that can improve the user situation

### Training organization

- Develop and supply live trainings and on-demand learning materials
- · Aimed to help parents, users, clinicians and educators learn about AAC and available solutions

### Assessment tools

- Software which helps professionals assess users abilities to use eye gaze
- Wide range of learning and development tools used to assess users abilities

### Funding overview

- Tobii Dynavox employs ~50 funding experts and have unmatched access to reimbursement through close contact with >400 private insurance companies and all major public funding bodies
- Funding bodies have widely different requirements for authorizing funding and the funding process can be complex and time consuming
- Tobii Dynavox supports the user/SLP every step of the way

# Public funding bodies (example) Medicare KRANKENKASSEN. DEUTSCHLAND Region Stockholm

### **Private Insurance companies**



### Funding process

- Funding process complexity and diverse requirements result in a highly non-standardized and manual process
  - Any missing information needs to be collected from users/SLPs
- Funding consultants ensure submissions meets all requirements and are essential in reducing processing days



## Clinical evaluations Hospital / Evaluation

Device and installation support

**tobii** dynavox

Funding package: clinical evaluation, product codes, etc.





Order and reimbursement for device

Public & private insurers, Non-profit organizations

center



### Implementation and support



### **Training**







### **Support**



 Brochures, product information sheets and website



 Pathways for learning how to implement software and devices

Why do I get a white screen whenever I open a Sensory Eye-FX game?

March 08, 2021 Read More  Community forum with vast amount of support articles

### **TD Care**



Tobii Dynavox communication devices come with a 24-month warranty from delivery

- ✓ Unlimited protection when damaged
- ✓ Batteries and changers are replaced free of charge
- ✓ Free loan of replacement unit during repair
- ✓ Free return shipping in connection to the repair
- ✓ Remote problem solving
- ✓ Repair guarantees



### Tobii Dynavox's Community



~65,000



~7,400



**Assessment** 

& Funding



### **Boardmaker Community**

Education materials and activities developed

and used by parents, SLPs and educators

- Search 90,000+ free, ready-made print and interactive activities
- Created and shared among **500,000** Boardmaker Community members worldwide





facebook









Ability to connect with and exchange ideas with colleagues or parents facing same challenges



Participate in discussions, up- and download activities and establish public and private groups



- · A free, cloud-based resource for backing up and managing Tobii Dynavox apps
  - · Community of clinicians, technical experts, families and users to connect and share feedback, support tips and best practices





**PAGESET CENTRAL** 

Share, upload and download created pagesets





Instagram









Access to support tools, getting-started guides, user manuals and symbol training cards



>100 Likes and



~9,600



~570



~3.4m+









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### Break and Demo





### Strategy for profitable growth

## Inclusion & Sustainability by design

### Our solutions actively address the UN's sustainable development goals

- ✓ Positive impact on the well-being of individuals with disabilities
- Improving quality of education for student with special education needs
- ✓ Reducing social inequality

- Actively engaged to minimize climate impact including supplier assessment/monitoring of environmental, quality and ethical principles
- Actively working for inclusion, diversity and a healthy work environment

### **Great place to work**

3 GOOD HEALTH AND WELL-BEING

**-**⁄\/**♦** 

4 QUALITY EDUCATION

10 REDUCED INEQUALITIES

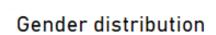
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### Serving a greater good



### The Team

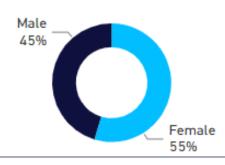


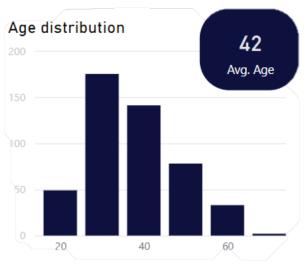
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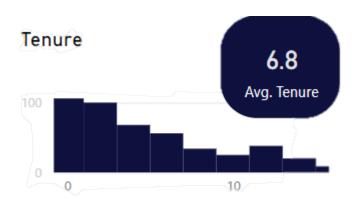
Nr. of female managers

Nr. of male managers

40













### Key strategic pillars supporting growth ambitions

Increase knowledge and awareness Grow and develop the sales- and training organization Expand to new markets and user groups Drive innovation and offer leading solutions Improve the reimbursement process Acquire complementary channels and products

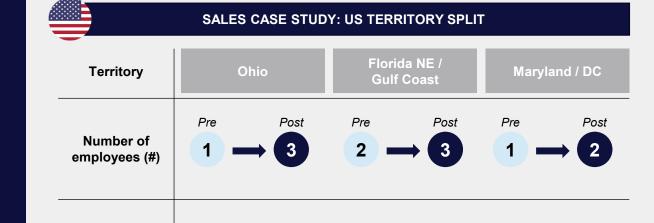
## 1. Increase knowledge and awareness of the solutions

- Low percentage of people with access to AAC
- Inadequate knowledge of the potential and value that AAC creates for the individual and society
- In 2020 alone, Tobii Dynavox trained +100,000 speech therapists, prescribers and other affected parties
- Tobii Dynavox is engaged in multiple long-term initiatives to increase awareness among the general public and to influence decision-makers and legislators
- Ice bucket challenge as a successful example of increasing ALS awareness



## 2. Grow and develop the sales- and training organization

- Tobii Dynavox solutions often require physical testing, product installation and training
- Expanding the sales and training organization creates the conditions for significantly higher sales
- Significant scaling up of the sales and training organization from current levels is possible even in existing markets without affecting the profitability calculation per salesperson





Revenue growth<sup>1</sup>

#### TRAINING CASE STUDY: NORWAY



The Tobii Dynavox team in Norway produces a local podcast on Spotify on best practices for AAC (ASK in Norwegian)

- "Training is the new selling" introduced in 2018
- Feducated own solutions consultants from being product sales oriented "box pushers" to educators and advisors
- Recruited 1 full time trainer with clinical expertise with rest of staff intact



Before Afte

## 3. Expand to new markets and user groups

- New geographic markets offers substantial growth potential
- Strengthening presence in new markets as systems for prescribing and providing reimbursement for AAC are developed
- Further potential in countries with good funding structures

### Expand global footprint through localized and increased direct presence in more markets



## 4. Drive innovation and offer leading solutions

- Offers innovation-leading solutions
- Continuously advancing development with a focus on simplicity and the right functionality, while maintaining product differentiation
- In-house development of content and technology creating cost, quality advantages coupled with proximity to the market
- Tobii Dynavox has the leading and broadest product portfolio in the market

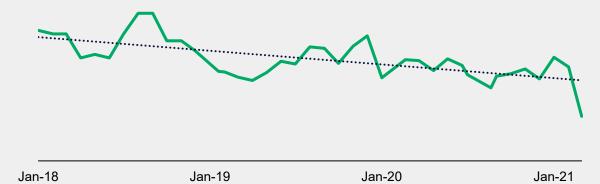




### 5. Improving the reimbursement process

- Manages the reimbursement process in countries with direct sales (US, UK, Norway and Sweden)
- Extensive experience in helping users through the reimbursement process
- Aims to export its knowledge and experience of in its direct markets to other countries

### Average cycle time for funded orders (# days)



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## 6. Acquire complementary channels and products

- AAC market highly fragmented with several targets to pursue
- Complement current offering (or 3<sup>rd</sup> party components that are part of our current offering)
- Acquire local presence
- Well-defined pipeline of near term targets of which several in ongoing discussions

### Well-defined pipeline of near-term targets of which several in ongoing discussions



#### **Add presence**

Partners/Resellers currently selling our solutions in the local market/geography

### **Add solutions**

Complementary to our current offering (or 3<sup>rd</sup> party components that are part of our current offering)

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### Financial performance and targets

All numbers can be found in released prospectus and in Tobii's earnings reports

### Introduction to financials

- Track record of delivering profitable growth following complete revamp of solutions portfolio
- Recent financial performance impacted by Covid-19 and supply chain disruptions
- Strong underlying business set to grow and deliver on financial targets
- Tobii Dynavox reported as IFRS segment in Tobii AB since IPO in 2015
  - Operated as standalone legal entity since 1 January 2019
  - Separation and listing to have minimal impact on cost structure

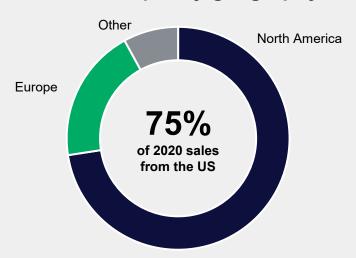


### Stable top-line performance

- Direct sales mainly in the US, UK, Sweden and Norway
- Strong momentum in the business, with the I-Series serving as a driver
- Delivery and logistic challenges as well as currency fluctuations impacted 9m 2021 revenue by 34 SEKm



### Revenue split by geography

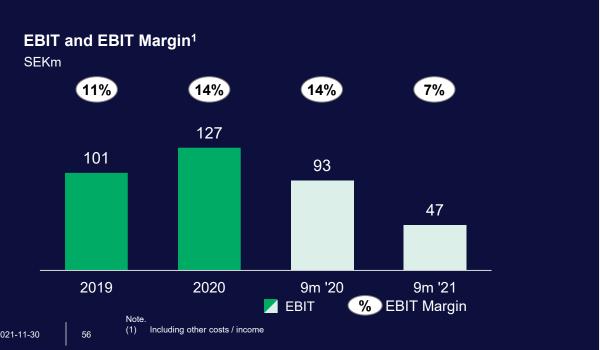


### Order split by sales channel



### Profitability upside potential from operating leverage

- Cost base 2020 impacted by Covid-19 (work reduction, government grants and lower travel expenditures)
- Delivery and logistic challenges impacted 9m 2021 EBIT by 25 SEKm

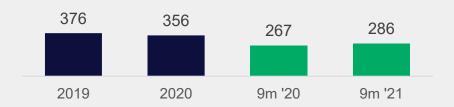


### **Gross profit and margin**



#### Sales and administrative costs

SEKm



#### Research and development

SEKm



### Well invested for the future

- Investments in research and development has lead to several innovations over the years, strengthening margins and increasing sales
- Capitalized research and development costs are amortized over 2-4 years, typically corresponds to ~60% of total R&D spend



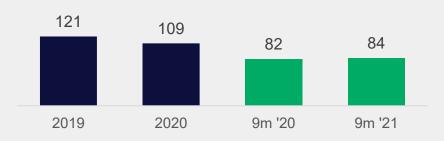
### **Research and development, capitalized** SEKm



### **Amortization of capitalized research and development** SEKm



### **Research and development, net EBIT impact** SEKm

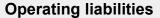


## Attractive net working capital profile

- 90% of device sales recognized and 10% deferred for future support commitments
- Special education software based on subscription model, typical customer prepays 6-18 months
- Payments from reliable funding bodies









### Financial position

- Events post Q3 will have an impact on net debt position
- Long-term target to maintain net debt in relation to LTM EBITDA of 2.5x +/- 0.5x

### **Net Debt and Net debt to EBITDA (September 2021)**

Including lease liabilities (IFRS-16)

SEKm	Sep-21		
Cash and cash equivalents	110		
Short-term interest bearing liabilities <sup>1</sup>	289		
Long-term interest bearing liabilities <sup>1</sup>	42		
Net Debt	221		
LTM EBITDA	173		
Net Debt / LTM EBITDA	1.3x		

### **Events post Q3**

- New 550 SEKm term loan
- New 150 SEKm revolving credit facility related to acquisition (undrawn)
- Repayment of debt to Tobii AB (257 SEKm)
- Acquisition of perpetual license to use the name "Tobii" in combination with "Dynavox" among other intangible assets from Tobii AB (280 SEKm)
- Unconditional shareholder contribution (cash) into Tobii Dynavox following Tobii AB directed issue (75 SEKm)
- Announced acquisition of Acapela Group (9.8 EURm, including cash of 1.9 EURm) – pending completion

SEKm	Debt	Cash	
As of Sept 30, 2021	331	110	
SEKm	Debt	Cash	Undrawn Facilities
Term Loan	550	550	-
RCF	-	-	150
Repayment of debt to Tobii AB	(257)	(257)	-
Acquisition of license	-	(280)	-
Unconditional shareholder contribution	-	75	-

### Long-term financial targets



### Growth

To increase currency-adjusted revenue by more than 10 percent on average per year



### **Profitability**

To achieve and maintain an EBIT margin in excess of 15 percent



~2.5x

### Leverage

To maintain Net debt<sup>1</sup> in relation to LTM EBITDA of 2.5x +/- 0.5x

### **Dividend Policy**

To primarily reinvest the Company's profit and use it for several growth opportunities identified by the Board in the near term (both organic and non-organic).

The Board of Directors shall continuously evaluate the possibility of dividends, taking into account potential acquisition opportunities and other strategic initiatives



### Concluding remarks

"Power to be you"

Tobii Dynavox's mission is to empower people with disabilities to do what they once did, or never thought possible.



## Positioned for sustainable growth in a vital industry





Life changing and revolutionary benefits to end users and the world around them





Global leader in a niche market underpinned by secular growth trends





Most comprehensive solution provider during each step of end users' journey





Track-record of profitable growth with further upside





Substantial value creation potential as a standalone company



Q&A

Thank you!