

QUARTERLY SOFTWARE REPORT

INSIDE:

- Key observations for Q4 2020: "COVID? What COVID?"
- Nordic software transactions
- Selected software transactions multiples for the last 12 months
- Trading multiples for selected international and Nordic software companies
- List of identified Nordic software transactions Q4 2020

Prepared by Clairfield partner Nordhaven

KEY OBSERVATIONS Q4 2020



Q1 2018 - Q4 2020

IDENTIFIED # OF NORDIC SOFTWARE TRANSACTIONS



EV / SALES INTERNATIONAL LISTED SOFTWARE COMPANIES¹



- Nordhaven has identified 37 software transactions in Q4 2020 and 111 for the whole year. That is a new record year measured in deal volume in the Nordic software space since we started counting. The surge of IPOs underlines this. In Q4, 9 software IPOs were conducted successfully on Euronext Growth Oslo alone.
- While most of the financial markets have recovered from the Covid-pandemic, the SW sector has proven to be not only resilient but outperformed more or less all other sectors in the industry.
- We expect the strong interest in the recurring nature of software and tech enabled services revenues to continue, and also expect high M&A activity going forward. Not only from investors hunting the unicorn, but also due to various subsectors experience increased in-market consolidation as no-one wants to be the platform left behind when the train has left the station.

37 transactions in Q4 2020



INCLUSION CRITERIA

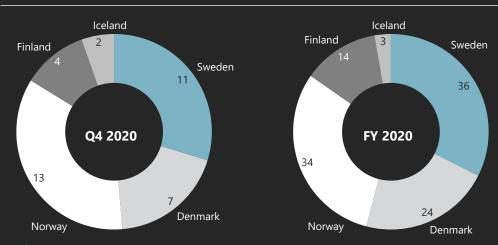
Announced transactions where a Norwegian, Swedish, Finnish, Icelandic or Danish-based software company has been sold during the quarter. The company sold must have the majority of its operations in either of these countries. Consultancies, IT-services and resellers are not included. Neither are media and gaming software with significant content creation. Minority transactions or transactions that does not create a "change-of-control" situation have also been excluded. Mergermarket is our primary source for identifying eligible transactions. Transactions below 5 MUSD have not been included.

37 TRANSACTIONS IDENTIFIED IN THE NORDIC SOFTWARE SPACE IN Q4 2020, WITH A TOTAL OF 111 TRANSACTIONS IN 2020



- Nordhaven has identified 37 Nordic software transactions in Q4 2020, which represents 33% of all transactions identified in 2020.
- PEs remain particularly active in this space with 54% of the transaction volume in 2020. If we also view Visma's 7 acquisitions as PE add-on, this percentage is 60% of the volume in 2020.
- Norway accounts for 31% of the Nordic transactions in 2020, representing the highest annual Norwegian share observed in the period 2014-2020. Swedish targets accounted for 32% of the volume, that's in line with the average Swedish share in the same period.
- Both US PE and trade buyers remain active in the Nordic market representing 16% of the volume in Q4 vs. 19% for the whole year, down from 27% in 2019. We believe lock-down periods in Q2 and Q4 explains the lower US activity in 2020.

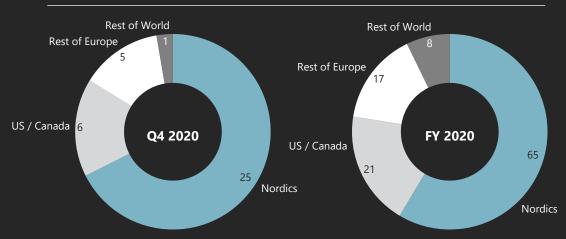
DEALS BY TARGET'S COUNTRY



DEALS BY ACQUISITION TYPE



DEALS BY ACQUIRER'S REGION

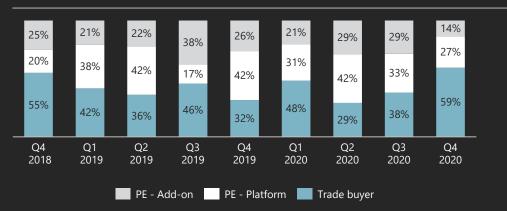


NORDIC SOFTWARE TRANSACTIONS

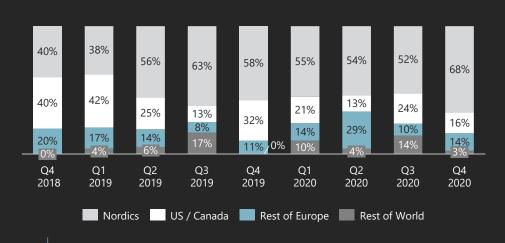


Quarter-by-Quarter development Q4 2018 - Q4 2020

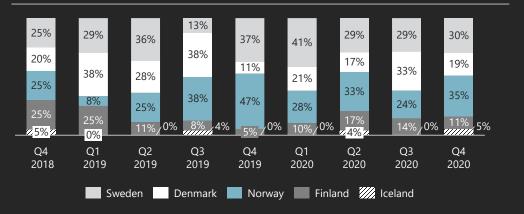
BREAKDOWN OF DEALS BY EXIT TYPE



BREAKDOWN OF DEALS BY ACQUIROR'S REGION



BREAKDOWN OF DEALS BY TARGET'S COUNTRY



QUARTERLY NUMBER OF TRANSACTIONS



NORDIC SOFTWARE TRANSACTIONS



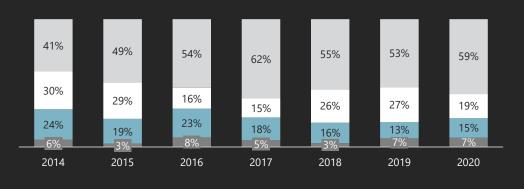
Year-by-Year development 2014 - 2020

BREAKDOWN OF DEALS BY EXIT TYPE



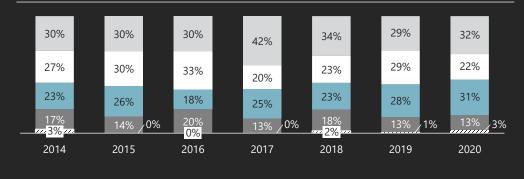
PE - Add-on PE - Platform Trade buyer

BREAKDOWN OF DEALS BY ACQUIROR'S REGION



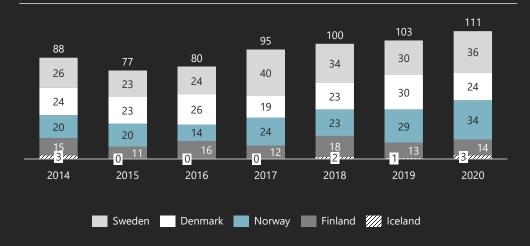
Nordics US / Canada Rest of Europe Rest of World

BREAKDOWN OF DEALS BY TARGET'S COUNTRY



Sweden Denmark Norway Finland 💯 Iceland

NUMBER OF TRANSACTIONS



SELECTED TRANSACTIONS DURING Q4 2020

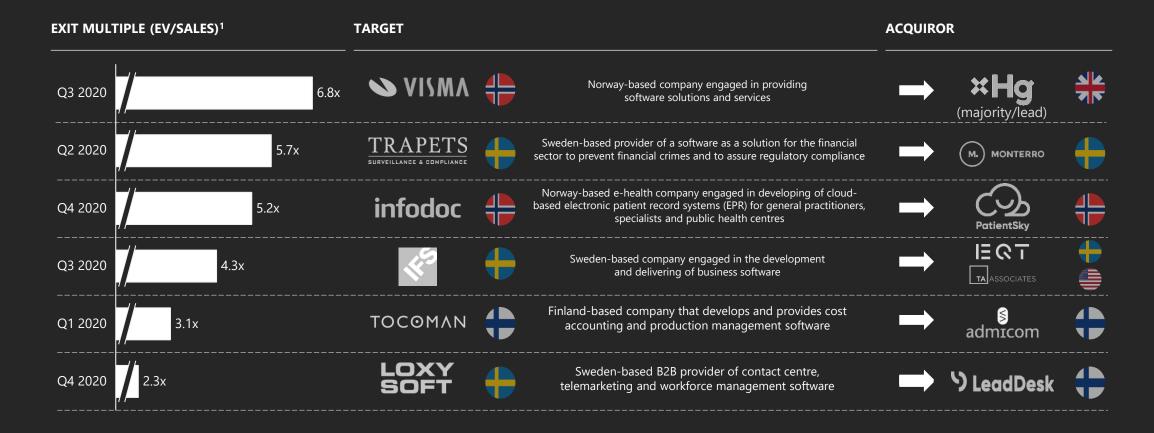
NORDHAVEN CORPORATE FINANCE

- See appendix 1 for full selection

TARGET			REVENUE 2019 (mEUR)	SELLER	ACQUIROR
tia	Denmark-based provider of software solutions for property & casualty insurers as well as Life and Pension, Health, and several innovative extension modules	+	26	EQT	SAPIENS 🎃
C COMPELLO	Norway-based IT company offering cloud-based solutions	#	10	Private	◆ VISMA 🛟
aptilo an Enea company	Sweden-based developer of software that supports the client's wifi network and other IOT services	+	9	Norvestor	ENEA 🛑
infodoc	Norway-based e-health company engaged in developing of cloud-based electronic patient record systems (EPR) for general practitioners, specialists and public health centres	#	5	Private	PatientSky
TimeEdit	Sweden-based SaaS company that develops and markets a cloud-based academic scheduling and planning tool	+	4	Private	M. MONTERRO
SPACEMAKER	Norway-based developer of Al-assisted design and construction simulation software for the property development sector	#	N/A	Northzone atomico	AUTODESK.
Visma Commerce (AB and AS)	Norway- and Sweden-based provider of public procurement information and monitoring software	#	N/A	◇ VISM∧	M G rcell

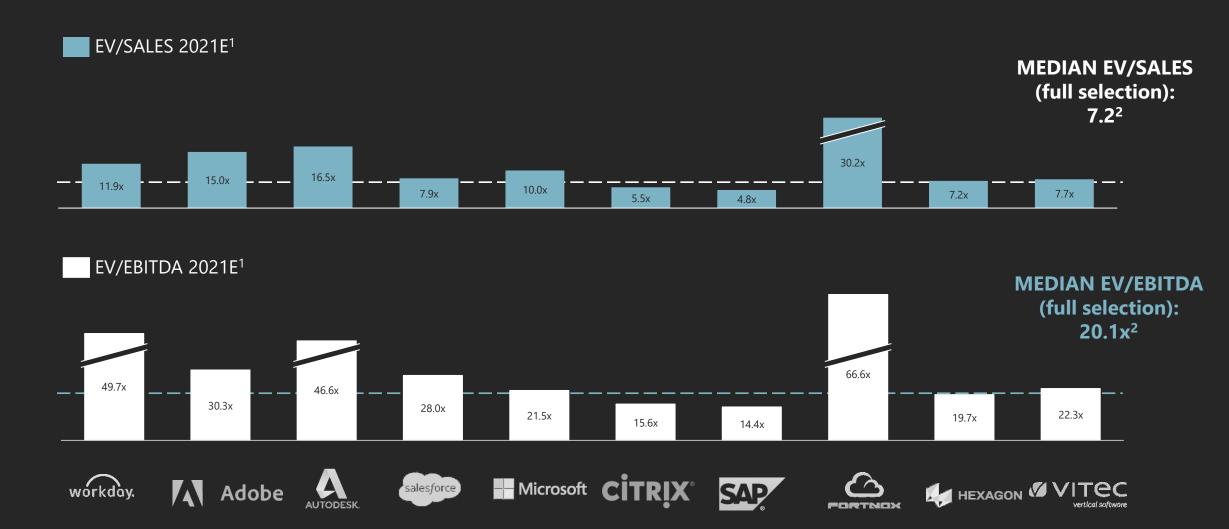
SELECTED NORDIC SOFTWARE TRANSACTION MULTIPLES – LTM





TRADING MULTIPLES FOR SELECTED INTERNATIONAL AND NORDIC SOFTWARE COMPANIES¹





LEADING INDEPENDENT M&A SPECIALIST IN THE NORDICS



30

+300

+20

Professionals

Transactions advised

Years market presence

NORDHAVEN SERVICE OFFERING

We operate as a strategic financial advisor and partner to owners, board members and management throughout the business life cycles.

- MERGERS & ACQUISITIONS
- DEBT & CAPITAL ADVISORY
- INCENTIVE ADVISORY

WHAT WE BELIEVE IN

- M&A is a particular craftmanship we only will be good at if we stay focused, are well prepared and strive to stay ahead of the pack
- We love technology and we admire founders that is also our own heritage
- We seek added value for our clients through identifying and arguing for strong business logic and strategic rationale in the deals that we advise



Sweden: Partnership with Capillar Advisory
Denmark: Partnership with Nordic M&A
Partners of Clairfield International













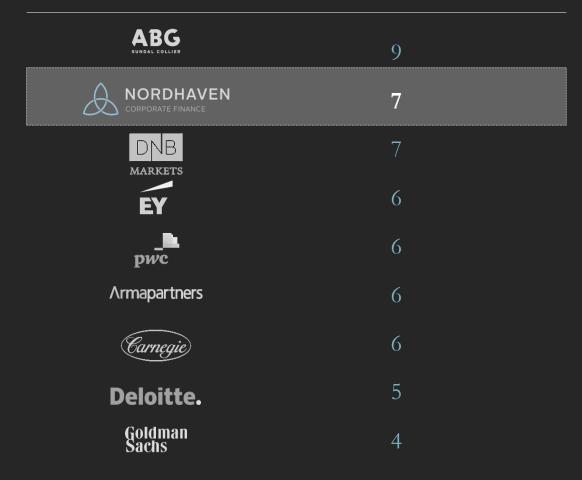






LEADING ADVISOR IN THE NORDIC SOFTWARE SECTOR

NORDIC SOFTWARE FINANCIAL ADVISORS BY VOLUME 2020





RECENT NORDHAVEN TECH DEALS



















PARTNER OF CLAIRFIELD INTERNATIONAL



ONE OF THE LEADING INDEPENDENT M&A ADVISORY FIRMS IN THE MID-MARKET SEGMENT

142

Transactions closed in 2019

320

Professionals

€20bn

Cumulative value of transactions closed last 5 years

Western Europe

Belgium France Germany Italy The Netherlands Spain Switzerland

Northern Europe

Denmark Finland Norway Sweden

Central & Eastern

Europe

Austria Hungary Poland Russia Czech Republic

The Americas

United Kingdom

Brazil Canada Mexico USA

Middle East

Israel Turkey

Asia-Pacific

Australia China Japan We have been exclusive Nordic partner of Clairfield International since 2012, and we have local partners in over 20 countries

Through the Clairfield 320 professionals we have global connectivity, and local access to counterpart

High ranking in the leag tables: **#15** worldwide **#9** in EMEA

#1 in EMEA Technology





APPENDIX 1: LIST OF IDENTIFIED NORDIC SOFTWARE TRANSACTIONS Q4 2020



#	TARGET	TARGET COUNTRY	BIDDER	SPONSOR	BIDDER GEOGRAPHY	MONTH ¹	TYPE
1	Checkd	Norway	Next One Technology AB	Monterro	Nordics	December	PE - Add-on
2	Valamis Group Oy	Finland	Adelis Equity Partners AB		Nordics	December	PE - Platform
3	Compello AS	Norway	Visma AS	Hg (lead)	Nordics	December	Trade Buyer
4	Simplifai AS	Norway	Elop AS		Nordics	December	Trade Buyer
5	MainManager ehf.	Iceland	View Software AS	Viking Venture	Nordics	December	PE - Add-on
6	&frankly	Sweden	Simployer	Ferd	Nordics	December	PE - Add-on
7	Avans Soma AS	Norway	Carasent ASA		Nordics	December	Trade Buyer
8	Arsredovisning Online Sverige AB	Sweden	Visma AS	Hg (lead)	Nordics	December	Trade Buyer
9	C-MAP Commercial	Norway	Lloyd's Register Group Limited		Rest of Europe	December	Trade Buyer
10	dk Hugbunaour ehf	Iceland	Total Specific Solutions (TSS) B.V.	Constellation Software	US / Canada	December	Trade Buyer
11	Profit Software Ltd	Finland	Volpi Capital LLP		Rest of Europe	December	PE - Platform
12	Matter	Denmark	Nasdaq Technology AB		US / Canada	December	Trade Buyer
13	Cercare Medical ApS	Denmark	Canica AS; Smedvig Capital Limited; Quantass ApS; MK Holding af 2013 ApS		Nordics	November	PE - Platform
14	TimeEdit	Sweden	Monterro Software Investment AB		Nordics	November	PE - Platform
15	LoxySoft AB	Sweden	LeadDesk Oy		Nordics	November	Trade Buyer
16	Got Ethics A/S	Denmark	EQS Group AG		Rest of Europe	November	Trade Buyer
17	Visma Commerce AB; Visma Commerce AS	Norway	Mercell Holding AS		Nordics	November	Trade Buyer
18	Uni Micro AS (67% Stake)	Norway	DNB ASA; SpareBank 1 Nord-Norge		Nordics	November	Trade Buyer
19	Filemail AS	Norway	Jotta AS		Nordics	November	Trade Buyer
20	Spacemaker AS	Norway	Autodesk, Inc.		US / Canada	November	Trade Buyer
21	Camo Analytics AS	Norway	Aspen Technology Inc.		US / Canada	November	Trade Buyer
22	KlarPris A/S	Denmark	Adelis Equity Partners AB		Nordics	November	PE - Platform
23	TimeLog A/S	Denmark	Viking Venture Management AS		Nordics	November	PE - Platform
24	Pointsharp AB (60% Stake)	Sweden	Main Capital Partners B.V.		Rest of Europe	November	PE - Platform
25	eSmiley A/S	Denmark	VIA Equity A/S		Nordics	November	PE - Platform
26	Infodoc AS	Norway	PatientSky Group AS		Nordics	November	Trade Buyer
27	Tia Technology A/S (95% Stake)	Denmark	Sapiens International Corporation		Rest of World	November	Trade Buyer
28	Edgeware AB	Sweden	Agile Content, S.A.		Rest of Europe	October	Trade Buyer
29	Aize AS	Norway	Aker ASA		Nordics	October	Trade Buyer
30	MaintMaster Systems AB	Sweden	Monterro Software Investment AB		Nordics	October	PE - Platform
31	Woila AB	Sweden	Klarna Bank AB (publ)		Nordics	October	Trade Buyer
32	Ceetron AS	Norway	Tech Soft 3D, Inc.	Battery Ventures	US / Canada	October	PE - Add-on
33	ComAround Scandinavia AB	Sweden	BMC Software, Inc.	KKR	US / Canada	October	PE - Add-on
34	Invian Oy	Finland	Visma AS	Hg (lead)	Nordics	October	Trade Buyer
35	COS Systems AB	Sweden	Pivot Partners AB		Nordics	October	PE - Platform
36	Paybyway Oy	Finland	Visma AS	Hg (lead)	Nordics	October	Trade Buyer
37	Aptilo Networks AB	Sweden	Enea AB		Nordics	October	Trade Buyer

APPENDIX 2



#	TICKER FACTSET	COMPANY NAME	EV/SALES 2021E	EV/EBITDA 2021E	ESTIMATE DATE
1	WDAY	Workday	11.9x	49.7x	Estimate Jan 2022
2	ADBE	Adobe Systems	15.0x	30.3x	Estimate Nov 2021
3	ADSK	Autodesk	16.5x	46.6x	Estimate Jan 2022
4	NOW	ServiceNow	19.0x	61.7x	Estimate Dec 2021
5	CRM	Salesforce	7.9x	28.0x	Estimate Jan 2022
6	DSY-FR	Dassault Systems	9.5x	27.0x	Estimate Dec 2021
7	INTU	Intuit Inc	11.1x	30.5x	Estimate Jul 2021
8	ULTI	Ultimate Software	Delisted	Delisted	
9	DATA-US	Tableau Software	Acquired by Salesforce	Acquired by Salesforce	
10	СНКР	Check Point Software	8.1x	16.0x	Estimate Dec 2021
11	RHT	Red Hat	Acquired by IBM	Acquired by IBM	
12	MSFT	Microsoft	10.0x	21.5x	Estimate Jun 2021
13	VMW	Vmware	4.7x	13.4x	Estimate Jan 2022
14	EGAN-US	eGain Corporation	4.4x	77.6x	Estimate Jun 2021
15	CSOD-US	Cornerstone Ondemand	4.9x	14.7x	Estimate Dec 2021
16	ENGH-CA	Enghouse Systems	6.2x	18.5x	Estimate Oct 2021
17	CTXS-US	Citrix	5.5x	15.6x	Estimate Dec 2021
18	CSU-CA	Constellation Software	5.7x	20.1x	Estimate Dec 2021
19	SAP-DE	SAP	4.8x	14.4x	Estimate Dec 2021
20	ORCL	Oracle	5.7x	11.2x	Estimate May 2021
21	CERN-US	Cerner	4.5x	14.0x	Estimate Dec 2021
22	SGE-GB	Sage Group	3.4x	15.0x	Estimate Sep 2021
23	NUAN-US	Nuance Communications	12.6x	58.9x	Estimate Sep 2021
24	NLOK	NortonLifeLock	6.0x	10.8x	Estimate Mar 2021
25	PRGS	Progress Software	4.4x	11.2x	Estimate Nov 2021
26	FNOX-SE	Fortnox	30.2x	66.6x	Estimate Dec 2021
27	HEXA.B-SE	Hexagon	7.2x	19.7x	Estimate Dec 2021
28	VIT.B-SE	Vitec	7.7x	22.3x	Estimate Dec 2021



OSLO
ANDERS STRAND
PARTNER

anders.strand@nordhaven.com

+47 901 38 832



CORPORATE FINANCE

FOR QUESTIONS REGARDING THE REPORT PLEASE CONTACT:

TORD GJØRTZ BRENDEN

tord.brenden@nordhaven.com

+47 901 04 290



HELSINKI

JUHA RAUNIO

PARTNER

juha.raunio@nordhaven.com

+358 40 570 5260

NORWAY

Nordhaven

Hieronymus Heyerdahls gate 1

Oslo

DENMARK

Nordic M&A

Amaliegade 14

Copenhagen

SWEDEN

Capillar Advisory

Riddergatan 12

Stockholm

FINLAND

Nordhaven

Eteläranta 12

Helsinki

CLAIRFIELD INTERNATIONAL



300+
TEAM MEMBERS

25
COUNTRY TEAMS

ACROSS THE WORLD

80%

OF OUR MANDATES

ARE INTERNATIONAL

30%

DEALS CLOSED WITH INTERNATIONAL BUYERS

SECTOR TEAMS OF SPECIALIZED EXPERTISE BACKED BY 70

INDUSTRY ADVISORS

midmarket deals

Clairfield International was founded in 2004 by four European M&A boutiques and has since expanded to encompass all major economies worldwide with the addition of knowledgeable partners in key markets.

Our strengths are our entrepreneurial spirit, local expertise, industry know-how, and close bonds among all team members spanning the globe.

Top 10

IN EUROPEAN
MIDMARKET RANKINGS

Top 20

IN WORLDWIDE
MIDMARKET RANKINGS

600+

DEALS CLOSED
IN THE LAST 5 YEARS

EUR 20 billion

CUMULATIVE DEAL VALUE IN THE LAST 5 YEARS

CLAIRFIELD INTERNATIONAL SA:

11 Rue du Conseil-Général 1205 Geneva, Switzerland

Tel: +41 22 518 0242 info@clairfield.com

www.clairfield.com

DISCLAIMER: No part of this report may be reproduced without the written permission of Clairfield International. The information herein has been obtained from sources that we believe to be reliable, but we do not guarantee its accuracy or completeness. Much of the information contained in this report is subject to variation due to changes in market conditions, legislation or regulatory matters and Clairfield International does not undertake to notify any recipient of the report of changes to the information contained herein. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. Additional supporting information is available upon request. Contact: Press office, Clairfield International, Tel: +41 22 518 0242, press@clairfield.com