# YOKdata : A safe haven for your data!

YOKdata is a project of and owned by Support2U

# YOKdata : Mission



### To protect your data and empower your privacy!

- You should realize that your data is not as secure or private as you think when stored on normal cloud storage.
- Think about all the data breaches that took place in the last year where people got unauthorized access to literally Gigabytes of data!
- Where large enterprises have the budget to (try to) protect their data, SMEs normally have not. We want SMEs to be able to safely store and share their data in a GDPR-compliant way and at affordable costs
- At Support2U we value your privacy! In our opinion too many 'people' think they should be able to monitor 'us' by ploughing through your (private) data which we all host in the cloud.

# YOKdata : Pain & Gain

The lack of security on data storage worldwide is getting a bigger problem every day! Privacy, due to the lack of security, is compromised on a global scale.

 On YOKdata your files will be encrypted and stored using blockchain technology in combination with your own personal key.

"Even the Pentagon already thinks the blockchain technology can be used as cybersecurity shield. Bitcoin and its underlying blockchain have proved to be resilient, and the numerous new blockchain technologies offer even more promise in terms of extensibility and robustness, especially in the field of security." (source : Forbes, August 21st 2017, '3 Ways Blockchain Is Revolutionizing Cybersecurity Omri Barzilay)

# YOKdata : Product





Our primary datacenter is housed in the Media tower of Cellnex in Lelystad  $(\mathsf{NL})$ 

**YOKdata is a private** and secure cloud data storage based on **Your Own Key and** blockchain technology combined with military grade encryption.

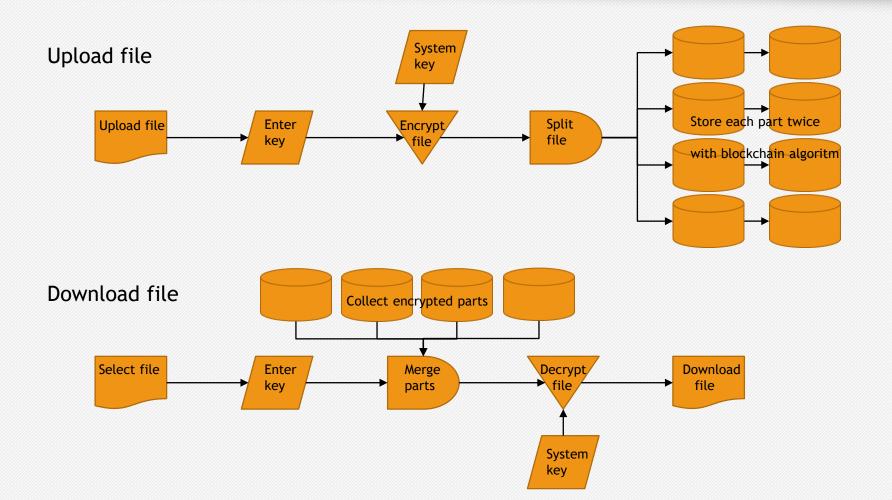
# YOKdata : Product - Functions



- Standard functions like up- and download files, make your own directories and sharing by email or transfer to external persons.
- Enterprise functions for SMEs like
  - multiple users
  - user groups
  - sharing files and directories between users and groups
  - self-defined access rights for users and groups

# YOKdata : Product - How it works





# YOKdata : Product - Demo



#### UPLOAD NEW FILE(S) STEP 1 Upload selected file(s) > My data Select files Add files to the upload queue and click the upload button. pptx pdf docx YOKdata\_pitc... YOKdata-Whit... YOKdata-Whit... 0% 6 O 3 files queued Maximum file size is 500MB, Maximum 20 files per upload. upload UPLOAD NEW FILE(S) STEP 2 Encrypt and store newly uploaded file File YOKdata-WhitePaper-April2019.docx YOKdata-WhitePaper.pdf YOKdata\_pitch.pptx Private key ..... Confirm key ..... Private key should be 10 characters minimum length. Encrypt Encryption of large files can take several minutes.

YOKdata		Invest in our ICO and Get a FREE 1 year EXPERT subscription Read all about it			La ENTERPRISE La PAR				
*	STORAGE	SECURITY	FAQ	NEWS	ABOUT US	ICO INFO	CONTACT	LOGOUT	ACCO
USER F	ILES						USER ME	NU	
Directory / File > My data Hardware: Peoples P	2U		Date	Time	Size	Actions	Files Dixon, you have; - Expert subscription - 50,099 MB unused	1	scription
<ul> <li>Prive</li> <li>Support2L</li> <li>Tijdelijk</li> <li>YOKdata</li> </ul>	J					18 18 18 18	- 1,101 MB used sto - 15 files stored	rage	
YOKdata_pitch YOKdata-White YOKdata-White	ePaper-April2019.0	locx	14:50:45 14:50:44 14:50:45	2019-05-02 2019-05-02 2019-05-02	1,924 KB		Do not lose your per able to decrypt (and personal key(s), bec promise you) we do	thus recover) your ause (as part of the	data withou security w

# YOKdata : Product - What's unique



# Your Own Key

# Use of blockchain for storage



- YOKdata is a different solution then for instance DropBox, Google Docs, Microsoft OneDrive or Apple iCloud.
- First of all YOKdata is a web solution which makes it less vulnerable to trojans, malware and other operating system related attacks.
- Secondly YOKdata offers the use of a private key to encrypt your files and uses the blockchain technology to disperse the blocks of your data over several physical storage systems (decentralized storage).
- And YOKdata is a project of a Dutch company which makes it not susceptible to US-law and 100% GDPR-compliant.

# YOKdata : Product - Future functions



- Extended 2Factor authentication
- API functionality for interfacing with external programs
- Default key for Enterprise functionality
- Integration with password managers to remind used keys
- Functions for various (vertical) markets depending on questions of users
- Messaging and ToDo functions for Enterprise users

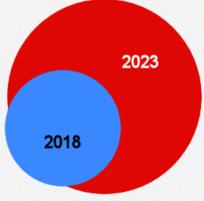
# YOKdata : Customer traction



# Currently 440+ subscriptions in 96 countries

(as of May 1st. 2019)

- YOKdata is primarily targeted to Small and Mediumsized Enterprises (SMEs) and private persons all over the world.
- According to market research report "Cybersecurity Market by Solution and Region - Global Forecast to 2023", published by MarketsandMarkets™, the market is expected to grow from USD 152 billion in 2018 to USD 251 billion by 2023.



"There is nothing more powerful than an idea whose time has come" - Victor Hugo

# YOKdata : Market(ing)

# **Primary targets**

- SMEs
- Partners
- Individuals

# worldwide

- We are looking to extend our team with a marketeer to research (vertical) markets and upscale the use of YOKdata by SMEs.
- Primary advertising will be done on social media with the use of articles, blogs and videos. Part of the funding raised will be used to expand our team with at least 1 person with proven experience on driving social media exposure.
- Secondary advertising to take place by participating in exhibitions, conferences and symposiums.
- We will approach worldwide partners, either directly or via B2B-media, to establish local awareness about availability of YOKdata.

# YOKdata : Business model



- Our business case is founded on subscription fees.
- Below table shows the four subscription levels we offer.

# Based on:SubscriptionsPartners

	FREE	STUDENT	EXPERT	ENTERPRISE
Storage space	2GB *	5GB	500GB **	1TB
Personal encryption key	V	V	v	V
Personal control panel	V	V	V	V
Mail documents	-	V	V	V
Transfer documents	-	V	V	V
5 users (or more)	-	-	÷	V
File sharing between users	1	V	V	V
Price (billed monthly)	FREE	FREE	€ 9.00 / month	€ 50.00 / month
Price (billed yearly)	FREE	FREE	€ 7.92 / month	€ 43.75 / month
* 2GB free, additional 512MB when you follow us on Twitter, addit	onal 512MB when you follow us on Face	book		

\* After first registration for a Free subscription all Expert functions will be enabled for a period of 14 days to give you a chance to try things out

\*\* Promotional free Expert subscriptions get 50GB storage space

# YOKdata : Business model



• Since our main marketing is currently done on social media we expect our subscription base will start growing with private persons. After a few months we will start targeting SMEs primarily.

	Subscript	ions			
Year	Private	SMEs	Revenu €	Costs €	Profit €
2020	2,500	50	110,000	230,000	-120,000
2021	10,000	150	580,000	520,000	60,000
2022	35,000	500	1,900,000	740,000	1,160,000
2023	95,000	1,500	5,900,000	1,000,000	4,900,000

• We have started a pilot with a major consultancy firm to get feedback and open up a possible first vertical market.



(based on investment of 2 million)

# YOKdata : Investment

Already 250K invested in development, servers and storage Looking for investors to be able to;

- Expand team
- Marketing and scale-up research
- Expand server and storage systems
- Further research and product development

Investment goals;

• 500,000 - 3,500,000 Euro

# YOKdata : Team





### Dixon van lersel Owner and founder of Support2U Started in IT-industry in 1981 and has since then been working as programmer (in multiple languages and on multiple platforms), information and system analyst, project leader and IT-business manager.



### Patrick van Iersel

Business consultant and Data Protection Officer Joined our team in 2011 as hardware guru and gradually became business consultant. He has lately been specializing in GDPR and is currently also active as Data Protection Officer.



#### Gerwin Sturing System Analyst - programmer

Experienced Microsoft developer. Working with ASP, PHP, DotNet, HTML, Java and VbScript. Has been working on all our web-applications like Secundo, SoClub, SoGolf and, last-but-not-least, YOKdata.



### Jeremy van den Breul

Datacenter engineer Jeremy joined our team July 2017 and is responsible for our datacenter equipment.



Marjolein Sijtsma Marketing and publicity Marjolein takes care of our online communications. Specialized in social media marketing. Marjolien joined our team in November 2017.



Barry Swart External legal advisor Lawyer in civil and administrative litigation and advisory practice

Cellnex Netherlands	Maarten Kippers Robin Verlangen
DC Spine	Arjan Kunstman

# YOKdata : Join us!

Register for a (free) subscription on YOKdata at <u>www.yokdata.com</u>



### Contact

### Support2U

Veluwezoom 5 (Fashion Dome) 1327 AA Almere (NL)

Phone +31 320 760020

Mail <u>info@support2u.nl</u> Website <u>www.support2u.nl</u>