

21CS Then, Now and Next

Clarence Waldrop, III
WW Director Channel Sales - 21CS
Clarence.Waldrop@21cs.com

21CS Overview



6 Major Offices

- Morehead City, North Carolina - *Headquarters*
- Morristown, New Jersey
- Boston, Massachusetts
- Athens, Greece
- Stuttgart, Germany - *Development Lab*
- Perth, Australia - *Center of Excellence*

Founded in 1992, 21CS is a global organization that is committed to providing its customers with solutions that deliver value to the IBM Z ecosystem, while enabling them to benefit from world-class customer support and innovative technology.

A company, a brand, and affiliate companies under that brand



- **21CS** (21st Century Software Technologies, Inc.) is a Z software-centric company.
- **Teracloud ApS** is the holding company based in Denmark.
- Other companies associated with Teracloud
 - There are multiple legal entities named Teracloud around the world belonging to Teracloud ApS involved in 21CS branded products and activities
 - **VMS Software** - OpenVMS operating system and its stack
 - **Energy Machines** - 'Energy machines' are buildings that generate, store, and reuse their own energy
- In all areas of the business – innovative software with a modern approach

21CS company and employees' update

- Hiring young talents and experienced known faces:
 - +1 in Australia
 - +1 in Denmark
 - +9 in USA (+ new summer interns)



Edward Jordinson
21CS VSEⁿ L2 Support



Emil Enarsson
21CS VSEⁿ CSM



Brittney Painter
21CS VSEⁿ CSM



Alexandra Miller
21CS VSEⁿ CSM



Clarence Waldrop
Director, Channel Sales



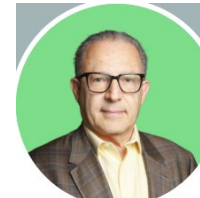
Addison Brock
21CS Marketing



Rhett Parham
21CS Marketing



Dusty Rivers
Director, Strategy



Leonard Santalucia
Director, Strategy



Cleo Clarke
Chief Commercial Officer



Alzares Stephens
Marketing Lead

- Upgrading the workplace
 - “Upgraded” the Stuttgart Office



New Software releases



- 21CS VSEⁿ 6.4
 - Announced September 16th, 2025, and delivered October 15th, 2025.
 - To get access to it, License Order needs to be updated, please contact us
 - 21CS VSEⁿ 6.3.x will be supported till at least YE 2027, start upgrade asap
 - Key features:
 - IBM z14 Architecture Level Set
 - FSU (upgrade) support directly from IBM z/VSE 6.1, 6.2 and 21CS VSEⁿ 6.3.x
 - VSEⁿ SCRT multi-release support
 - VSEⁿ System License Key support
 - IBM Storage Safeguarded Copy VSEⁿ console messages on-hold management support
 - Latest releases of 21CS TCP/IP for VSEⁿ 2.4 and 21CS IPv6/VSE 1.5
 - Rebase of VSEⁿ Crypto Services (based on OpenSSL) from 1.1.1t to 3.0.11
 - OLTP (based on IBM CICS TS technology) hardening
 - VSEⁿ Connectors support for the latest LTS Java Runtime Environments
 - VSEⁿ Connectors Cloud Native (containers) support
- 21CS SDB Client and Server 7.7 supporting longer password for client function
 - Available since May 4th, 2026
 - To get access to it, License Order needs to be updated, please contact us
 - 21CS SDB Client and Server 7.6 will be supported till at least YE 2027, start upgrade asap



More info from Michael I. on Wednesday at 1pm at the "VSE Track Room" - "21CS VSEⁿ 6.4 New Installation, Upgrade and System License Key"

More info from Jake H. on Friday at 11am at the "VSE Track Room" - "21CS SDB (DB2) Client Supporting up to 60 Character Length Password"

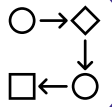
21CS IBM z/OS Product Portfolio



IBM Z Performance and Capacity Analytics



IBM Z Backup Resiliency



IBM z/OS Change Tracker



IBM Transparent Data Migration Facility



IBM JCL Expert



IBM z/OS DFSMS Cloud Data Manager



Built for Now, Designed for Next.

21CS Logo Products

Yes, we are branching out.

1.Stratusⁿ

2.Transverseⁿ

3.Sentinelⁿ

4.Optimaⁿ

5.Prismⁿ

6.Verifiⁿ

1.Forgeⁿ

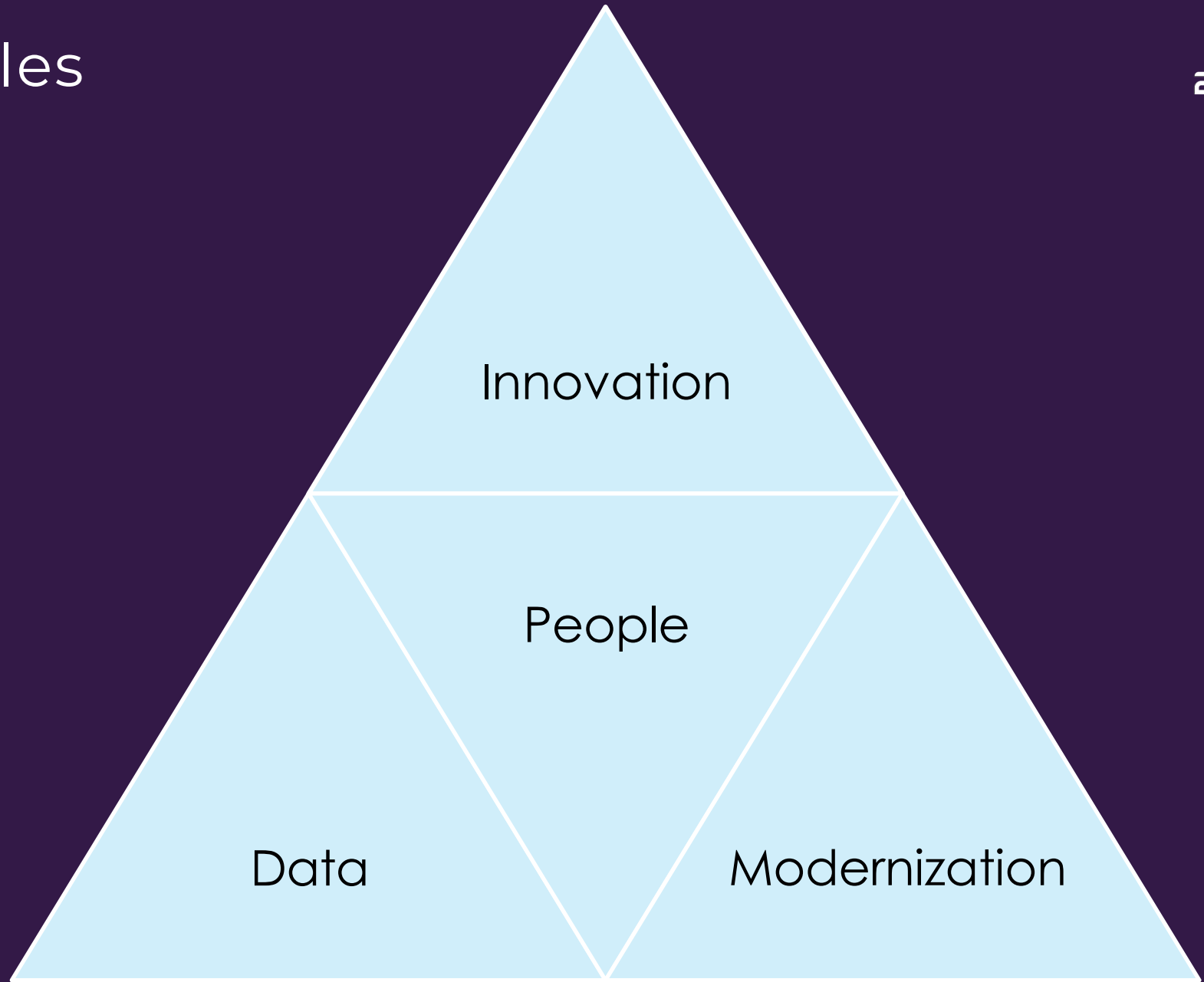
2.Horizonⁿ

3.Tape/Assist[®]

4.Lumoraⁿ

5.Vectorⁿ

Guiding Principles



Thank you.