### Innovation and Issues



Montenegro, 2019



### Acts 20:9

And there sat in a window a certain young man named Eutychus, being fallen into a deep sleep: and as Paul was long preaching, he sunk down with sleep, and fell down from the third loft, and was taken up dead.



# **Environment of Great**Innovation



### **SDA** and Innovation

- .- Optimized Communication
- .- Al and Machine Learning (Social Media & Comm. )
- .- More security Measures
- .- 3D Printing
- .- Cloud Computing
- .- Business Continuity



### **Business Continuity**



### **Business Continuity**

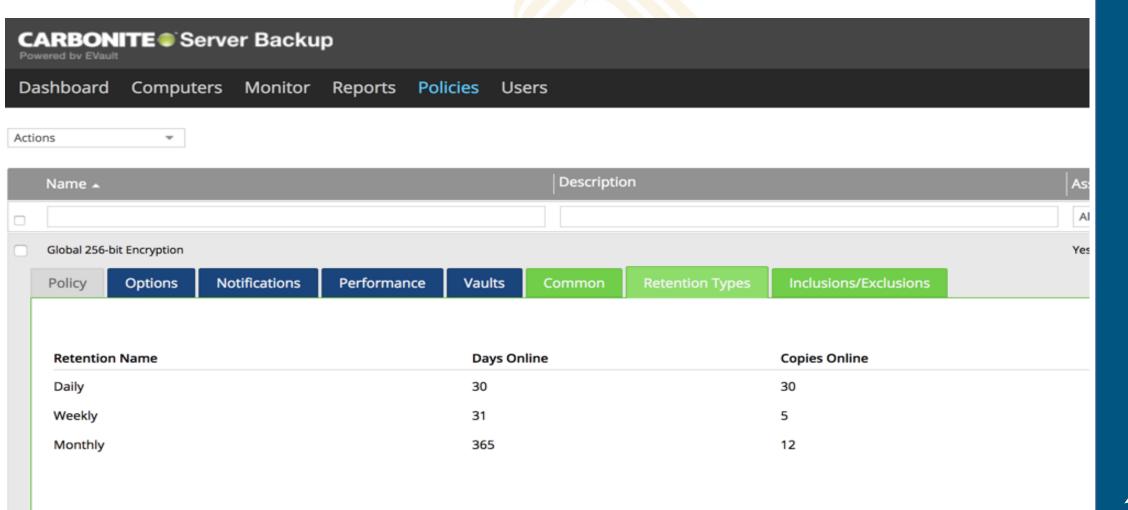


VS.



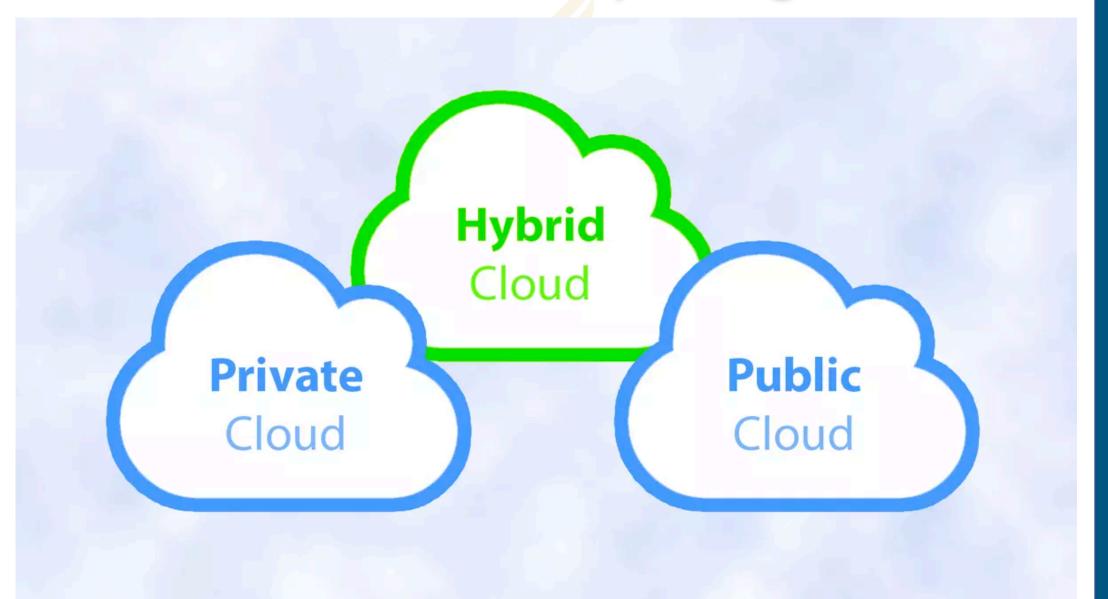


### **Business Continuity**





### **Cloud Computing**





### **Cloud Computing**

.- Private Cloud: SunPlus Cloud

.- Public Cloud: Microsoft Azure

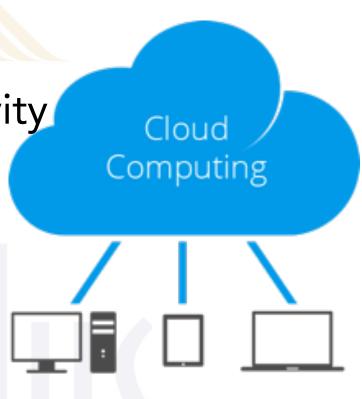






### **Cloud Computing Benefits**

- Universal Access
- Increases Mobility and Productivity
- Increase Collaboration
- More Storage and Capacity
- Easy Setup
- Automatic Updates
- Cost Effective





### **Cloud Computing Myths**

- Cloud migration is too complex
- Keeping data on-premises is safer
- There's nothing private about the cloud
- Dealing with the cloud is just another hassle
- It's cloud or nothing
- Continuous updates can break business-critical apps



### **Cloud Computing Risks**

- •Internet related risks: Virus, Malware, Man in the Middle attack.
- Social Engineering
- Privacy Issues
- Control Issues
- Internet Reliance
- Cloud Provider Reliability



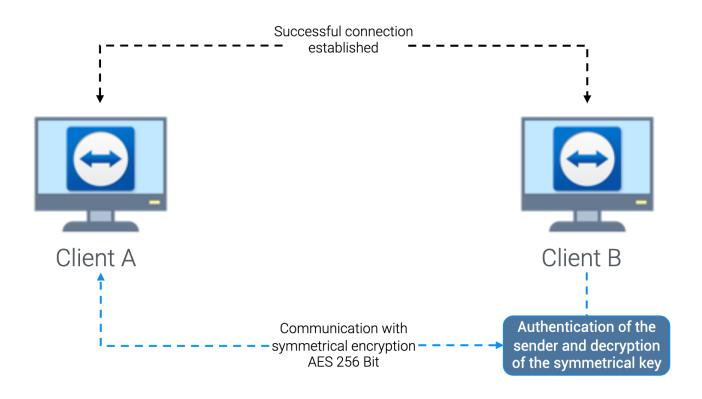
### TeamViewer Encryption & Authentication

Private key never leaves client machine

TeamViewer operators of routing servers cannot decipher encrypted data stream

#### **Benefits**

- During authentication, the password is never transferred directly because the Secure Remote Password (SRP) protocol is used
- Symmetrical encryption allows fast P2P connection with end to end encryption
- The PKI (Public Key Infrastructure) effectively prevents "man-inthe-middle" attacks
- Rest of the connections are routed through our highly redundant router network via TCP or https-tunneling





### **TeamViewer Application Security**

Working together to secure your enterprise

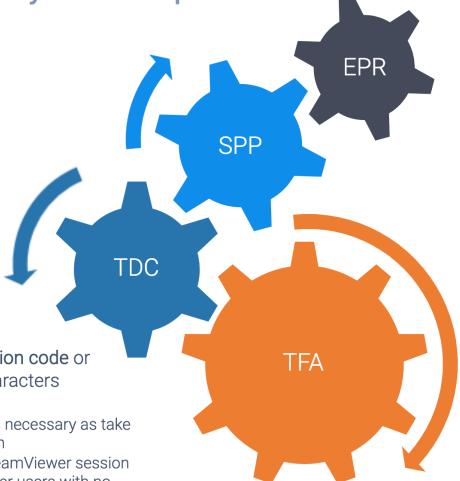
#### **Enforced Password Reset**

Anomalies found with TeamViewer account login locations will trigger an enforced password reset for the end user from our systems

#### **Strong Password Protection**

Connect through a randomly generated **session code** or **password** secured with 10 alphanumeric characters

- With **session codes** no hand over of credentials is necessary as take control is allowed only after end user confirmation
- Passwords can be set to regenerate after each TeamViewer session
- Easy access allows devices to be shared with other users with no need for configuring additional passwords



#### Trusted Device Confirmation

When TFA is not enabled TeamViewer keeps accounts secure through a preventive measure, Trusted Devices, authorizing every new device on which you sign in to your account for the first time through email

#### Two Factor Authentication

Add second factor (security code) generated by an authenticator app on your mobile device for



### Infor as Software Company Stats



The 24 Best ERP Platforms for

2018

- 1. Abas ERP
- 2. Aquamatica
- 3. Aebtean
- 4. Ddisystem
- 5. Deltek
- 6. Epicor
- 7. Exact
- 8. IFS
- 9. Infor

10....

11....

12....

13.Microsoft



### Infor Software Company Stats

•168 Offices around the world

•176 new products

•71,000,000+ cloud users

•1,200 support experts

•68,000 customers

•17,000+ employees

•1,750+ partners





### Infor SunSystems Stats

- •9,000+ Customers around the world
- •190+ Countries
- Sophisticated multi-currency capabilities
- Real-time analytics and business intelligence
- Unified ledgers
- Enterprise data management
- Localized reporting
- Complex allocations
- Highly configurable software





#### **Platform**

#### Infor OS

Infor CloudSuite™

#### **Artificial Intelligence**

Infor Coleman

#### **Business Analytics**

Birst®

#### Network

Infor Nexus

#### Infor CloudSuite™

Products

#### Manufacturing

#### **CloudSuite Automotive**

CloudSuite Aerospace & **Defense** 

CloudSuite Industrial **Enterprise** 

CloudSuite Industrial (SyteLine)

#### Distribution

CloudSuite Distribution **Enterprise** 

CloudSuite Distribution

**CloudSuite Equipment** 

CloudSuite WMS

#### **Consumer Products**

CloudSuite Fashion

CloudSuite Food & Beverage

CloudSuite PLM

#### **Finance**

CloudSuite Financials

**CloudSuite Expense** Management

#### HR

CloudSuite HCM

CloudSuite Workforce Management

#### Services Industries

CloudSuite Corporate

CloudSuite Healthcare

CloudSuite Public Sector

#### **Asset Management**

CloudSuite EAM

CloudSuite Facilities Management

#### Sales & Service

CloudSuite CRM

CloudSuite Configure **Price Quote** 

CloudSuite Field Service

#### **Featured**

**ERP Solutions** 

ALL PRODUCTS →



### It's all about Data



### Big Data

Big data is a term that describes the large volume of data — both structured and unstructured — that inundates a business on a day-to-day basis.



### **Big Data**

#### **Market Segmentation Techniques**

#### Demographic

- Age
- Sex
- Income
- Nationality
- Ethinicity
- Religion
- Education

#### Geographic

- Country
- Region
- City
- Population
- Climate
- Density
- Ports

#### **Psychographic**

- Personality
- Attitudes
- Interests
- Lifestyle
- Values
- Interests
- Opinions

#### Behavioral

- Purchases
- Payments
- Surfing behavior
- Churn rates
- Occurrences
- Interaction
- Comments
- Likes





### **Infor Solutions**

#### **Infor Operating Services**

- Infor Ming.le™
- Infor ION
- Infor Document Management
- Infor ION Business Vault
- Infor BI





BI

BI is about delivering relevant and reliable information to the right people at the right time.



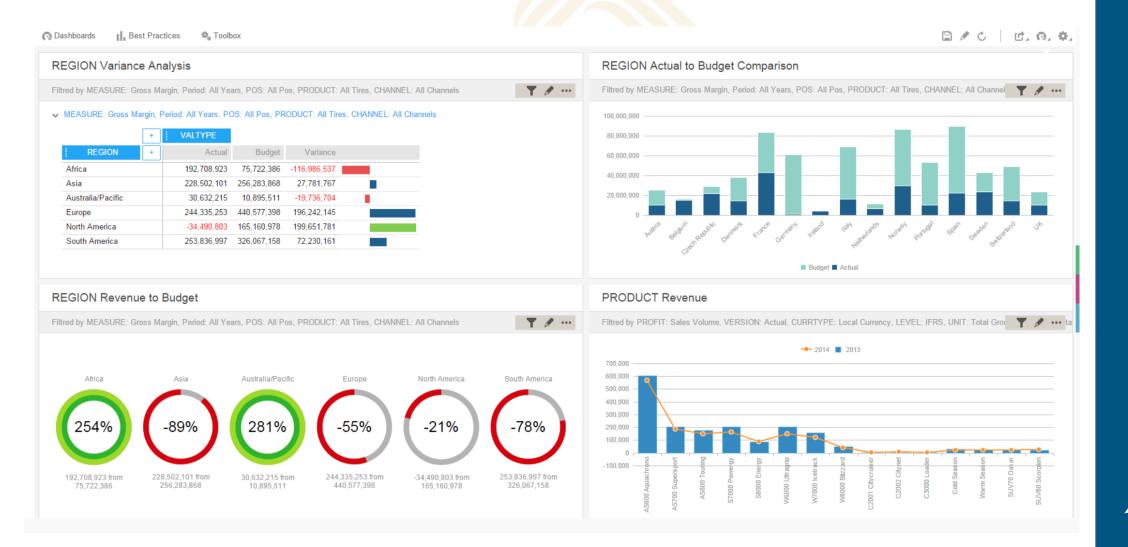
### BI

#### **Different Forms of BI**

- Operational Reports: Tithe/Offering volume, Top 10 Organizations
- AD-hoc Reports: Reports for End Users/Donors
- OLAP Analytics: Help to discover trends not evident in standard reports ("What if")
- Data visualization: Visual Context
- Dashboards: based key performance indicator (KPI's i.e. working capital)



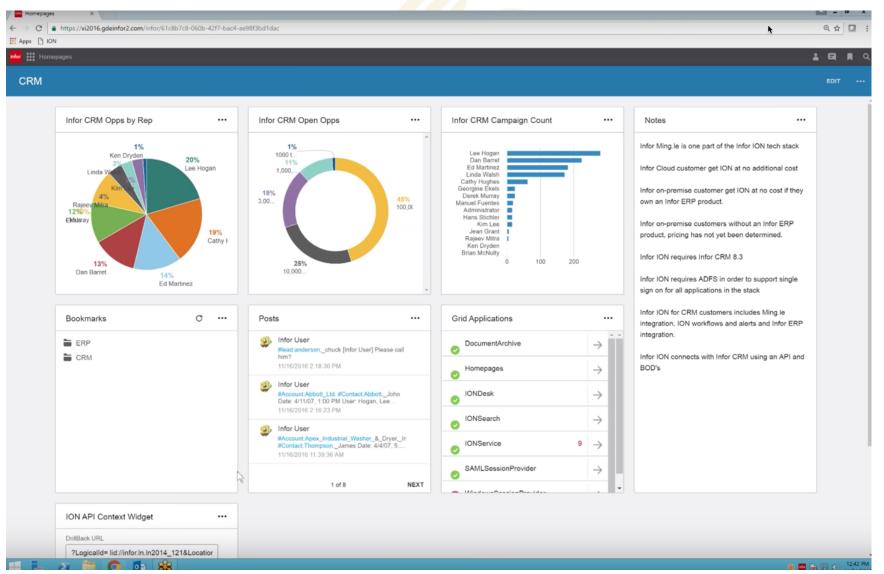
### **BI Data Visualization**





### **Infor Solutions**

#### Infor OS





### Infor Solutions

**Infor Document Management** 



Infor Document Management is a central repository where you can maintain your common business rules for creating documents, as well as all of your documents.



#### **Versions:**

- .- 5.2
- .- 5.4
- .- 6.1
- .- 6.2
- .- 6.3
- .- 6.4







SunSystems 5.4. Why is urgent to migrate?



.- Infor is still supporting SunSystems 5.4, but is no longer releases updates and fixes for that version. Running software that is no longer receiving security patches and improvements is not recommended.



SunSystems 5.4. Why is urgent to migrate?



- 5.4 is supported on Windows Server 2003 and Windows Server 2008 only. For SQL, Version 2005 and 2008 are the only versions supported. Microsoft officially ended support for SQL 2008 in July 2019, and they are planning to end support for Microsoft Windows Server 2008 on January 14, 2020

"...Come out of her, my people" Revelation 18:4





SunSystems 6.3/6.4. 64Bits





## Technology Innovation Special Testimonies On Education E.G. White

"God entrusts men with talents and inventive genius, in order that his great work in our world may be accomplished. The inventions of human minds are supposed to spring from humanity, but God is behind all. He has caused that the means of rapid traveling shall have been invented, for the great day of his preparation".

