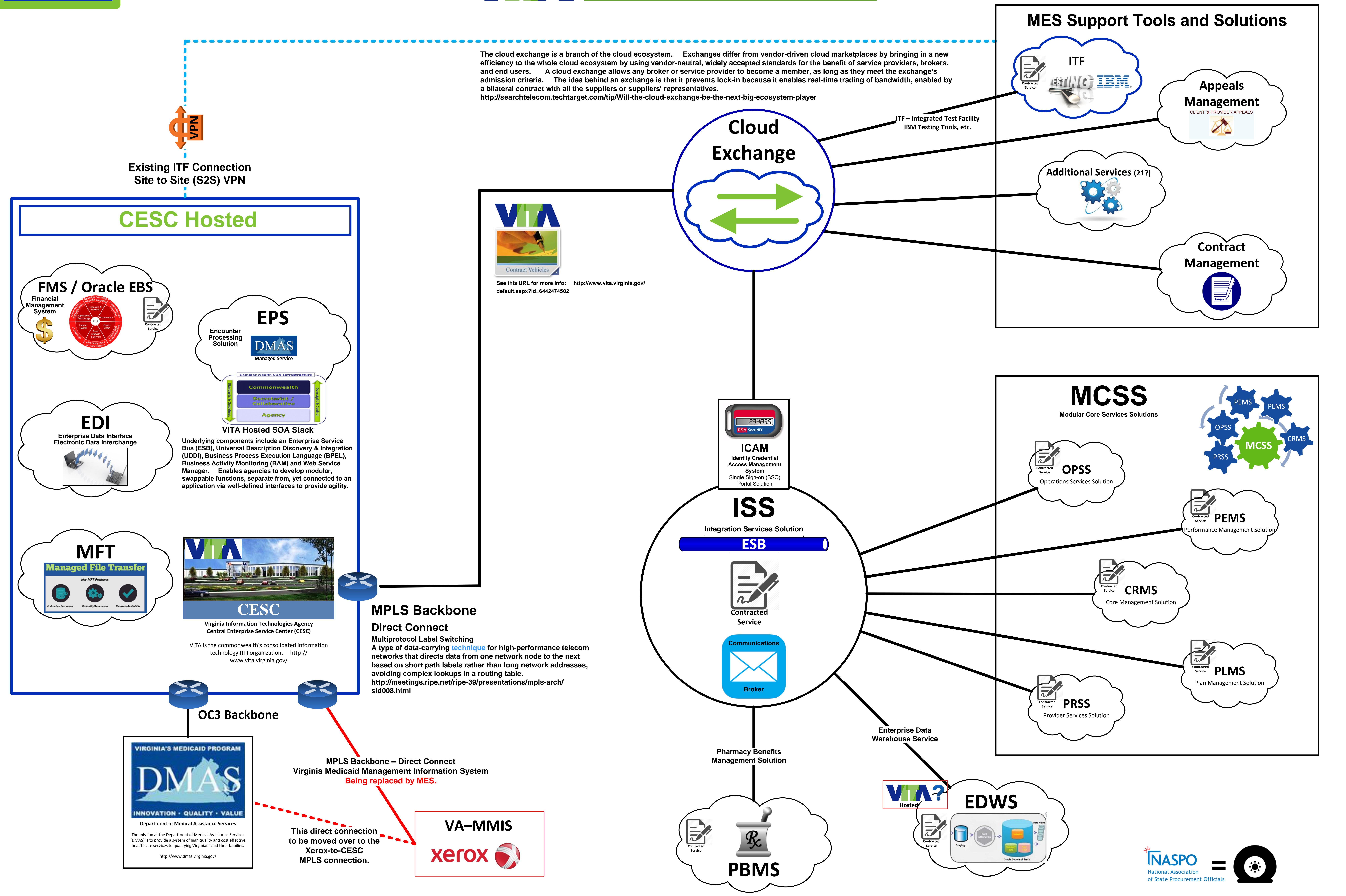


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<http://searchtelecom.techtarget.com/tip/Will-the-cloud-exchange-be-the-next-big-ecosystem-player>



Existing ITF Connection
Site to Site (S2S) VPN

CESC Hosted

FMS / Oracle EBS
Financial Management System

EPS
Encounter Processing Solution
DMAS Managed Service

VITA Hosted SOA Stack

EDI
Enterprise Data Interface
Electronic Data Interchange

Underlying components include an Enterprise Service Bus (ESB), Universal Description Discovery & Integration (UDDI), Business Process Execution Language (BPEL), Business Activity Monitoring (BAM) and Web Service Manager. Enables agencies to develop modular, swappable functions, separate from, yet connected to an application via well-defined interfaces to provide agility.

MFT
Managed File Transfer

CESC
Virginia Information Technologies Agency
Central Enterprise Service Center (CESC)

VITA is the commonwealth's consolidated information technology (IT) organization. <http://www.vita.virginia.gov/>

MPLS Backbone
Direct Connect
Multiprotocol Label Switching
A type of data-carrying technique for high-performance telecom networks that directs data from one network node to the next based on short path labels rather than long network addresses, avoiding complex lookups in a routing table.
<http://meetings.ripe.net/ripe-39/presentations/mpls-arch/sid008.html>

DMAS
INNOVATION · QUALITY · VALUE
Department of Medical Assistance Services

The mission at the Department of Medical Assistance Services (DMAS) is to provide a system of high quality and cost effective health care services to qualifying Virginians and their families.
<http://www.dmas.virginia.gov/>

MPLS Backbone – Direct Connect
Virginia Medicaid Management Information System
Being replaced by MES.

This direct connection to be moved over to the Xerox-to-CESC MPLS connection.

VA-MMIS
xerox

Cloud Exchange

MES Support Tools and Solutions

- ITF – Integrated Test Facility
IBM Testing Tools, etc.
- Appeals Management
CLIENT & PROVIDER APPEALS
- Additional Services (21?)
- Contract Management

MCSS
Modular Core Services Solutions

- OPSS – Operations Services Solution
- PEMS – Performance Management Solution
- CRMS – Core Management Solution
- PLMS – Plan Management Solution
- PRSS – Provider Services Solution

ISS
Integration Services Solution

ESB
Enterprise Service Bus

ICAM – Identity Credential Access Management System
Single Sign-on (SSO) Portal Solution

Contracted Service

Communications
Broker

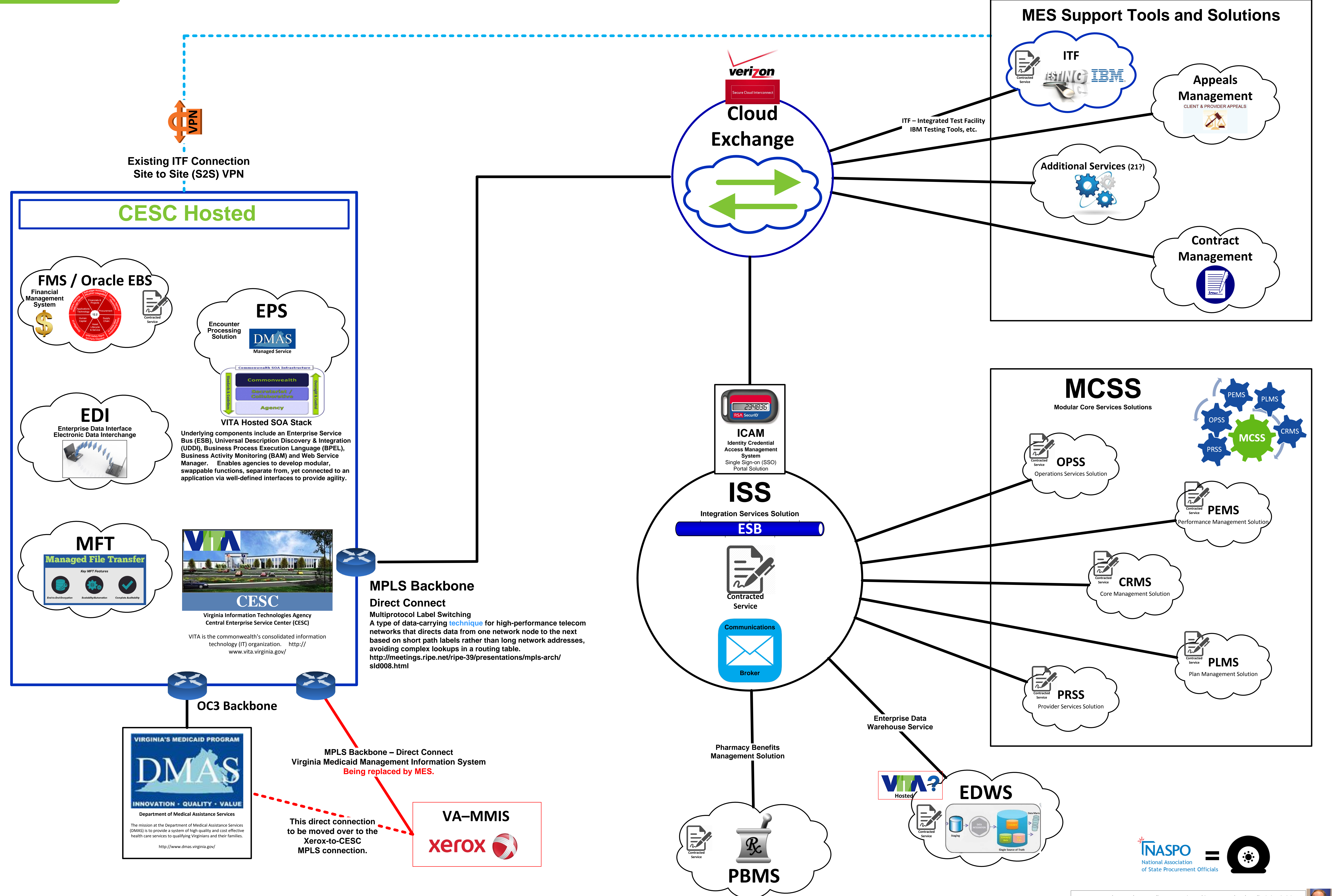
Pharmacy Benefits Management Solution

PBMS

Enterprise Data Warehouse Service

EDWS





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EDI
Enterprise Data Interface
Electronic Data Interchange

MFT
Managed File Transfer

Key MFT Features:
End-to-End Encryption, Scalability/Performance, Complete Auditability

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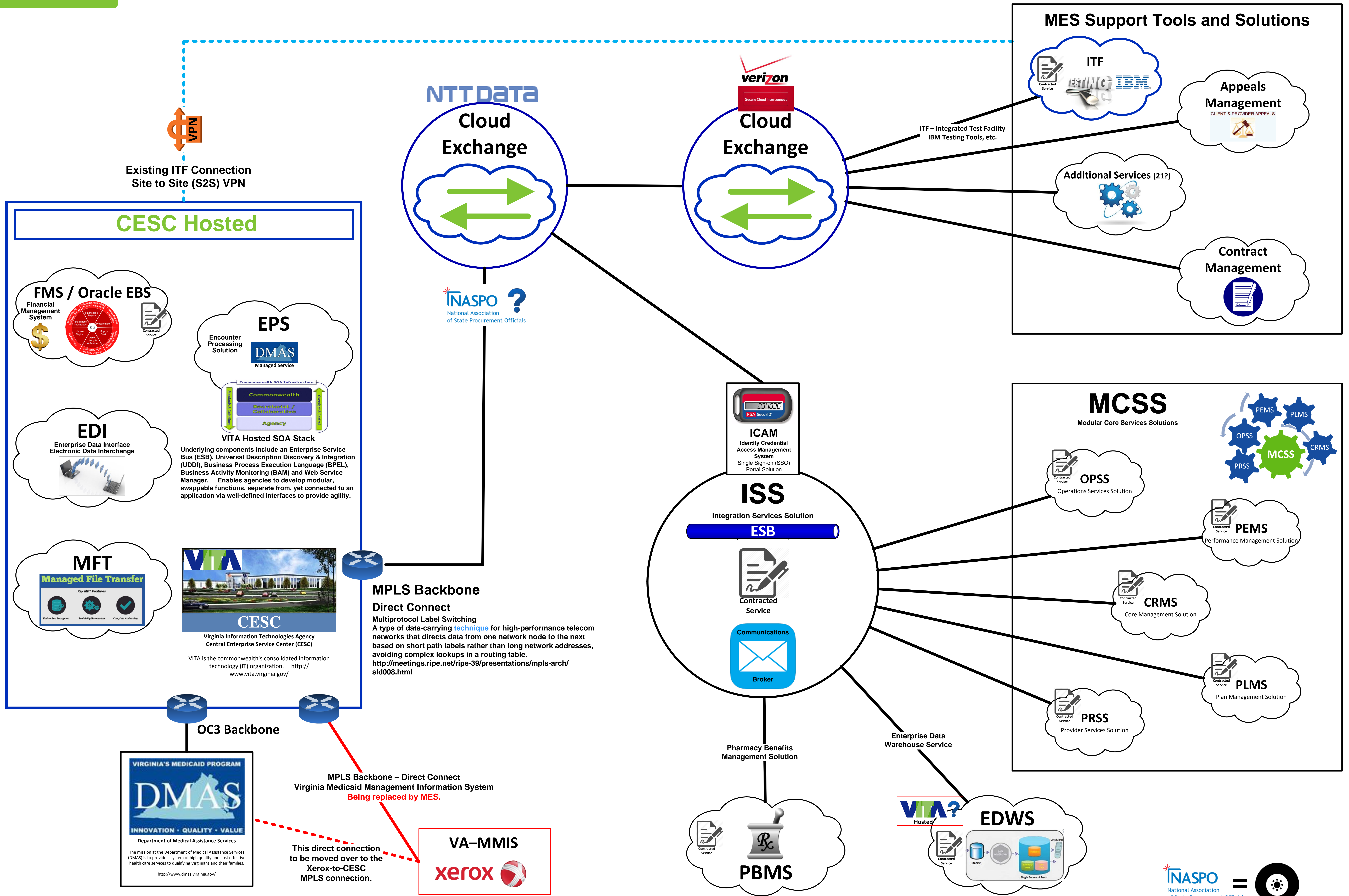
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