

# Architecture Diagrams

PSPA Architecture can be found [here](#).

For more information on Pigeon: [Pigeon Architecture](#)

For more information on Beacon: [Beacon Conceptual Architecture](#)

For more information on GDAP: [Solution Design and Considerations](#)

For more information on Personalization: [System Context Diagrams](#)

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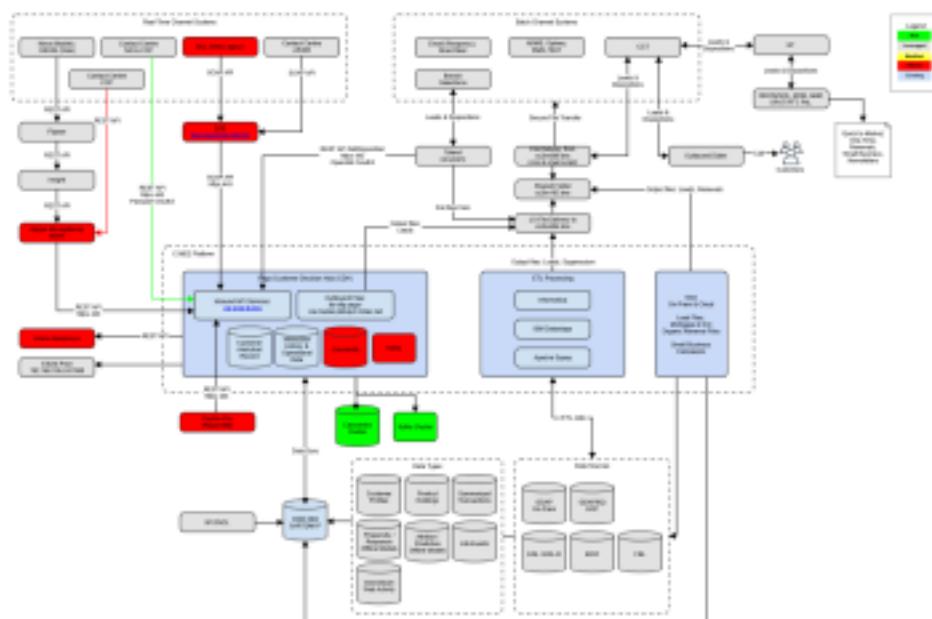
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## CMEE Current State Architecture



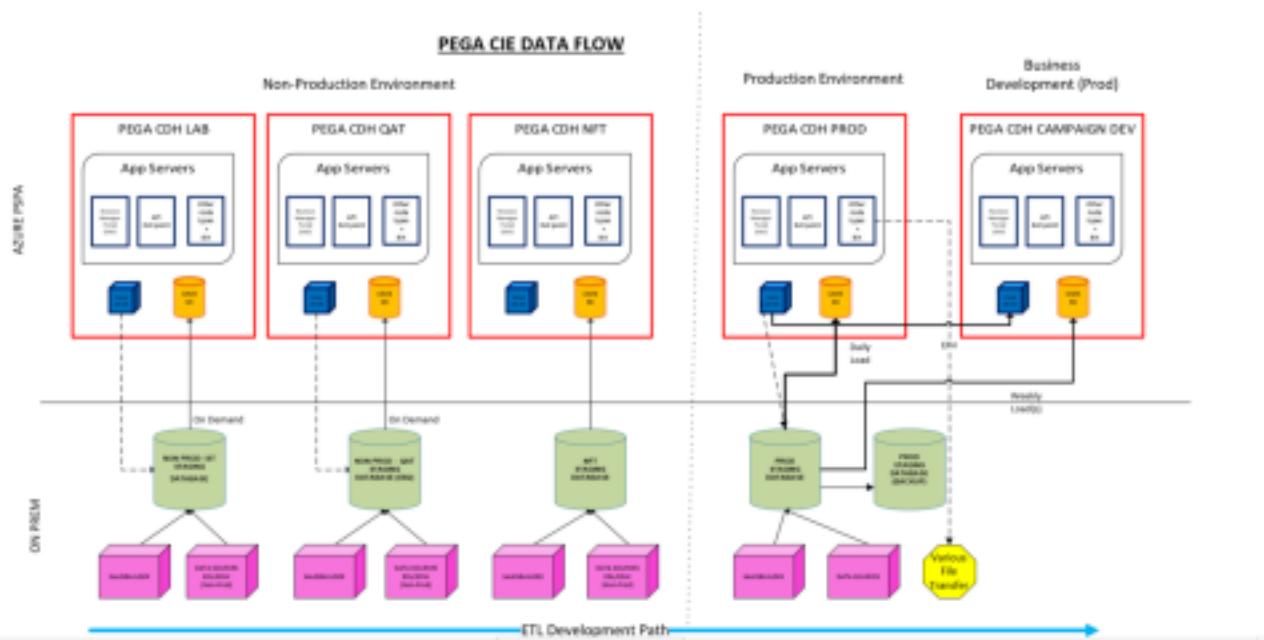
[Video walkthrough of CMEE Architecture 2024](#)

Reference: [Salesforce MVP2 Retail Leads Architecture changes](#)

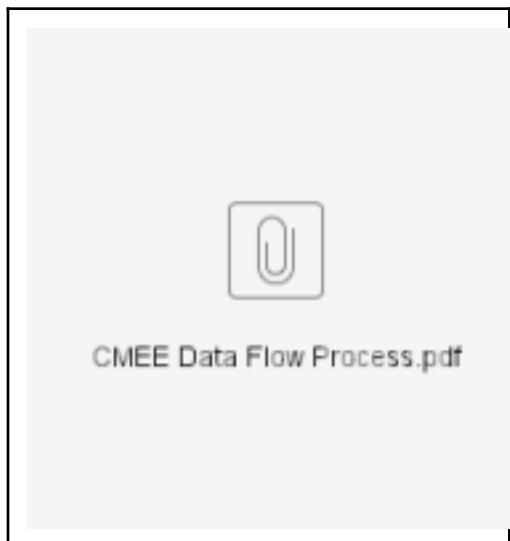


CMEE Salesforce M...chitecture v8.pdf

## Data Flow



## Data Flow Process



CMEE Data Flow Process.pdf

**Reference: Unica Data Flow Process (Decommissioned 2022)**



Unica Data Flow Process.pdf

**File Transfer Process (EFH/JO)**



CIE File Transfer ...Solution v 1.0.pdf

**Infrastructure - Data Layer**



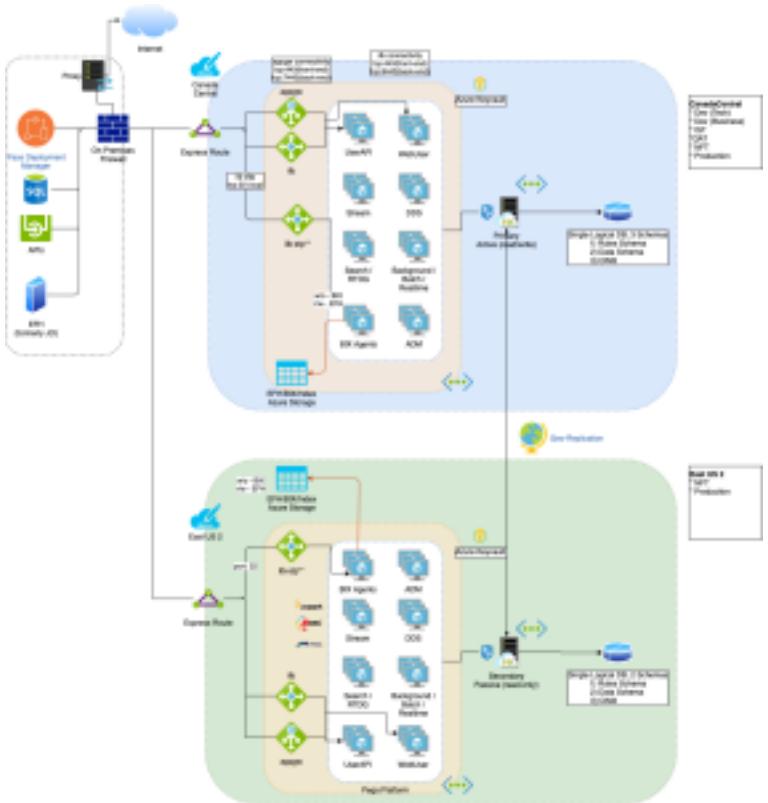
CIE Infrastructure Data Layer.pdf

### Infrastructure - Pega

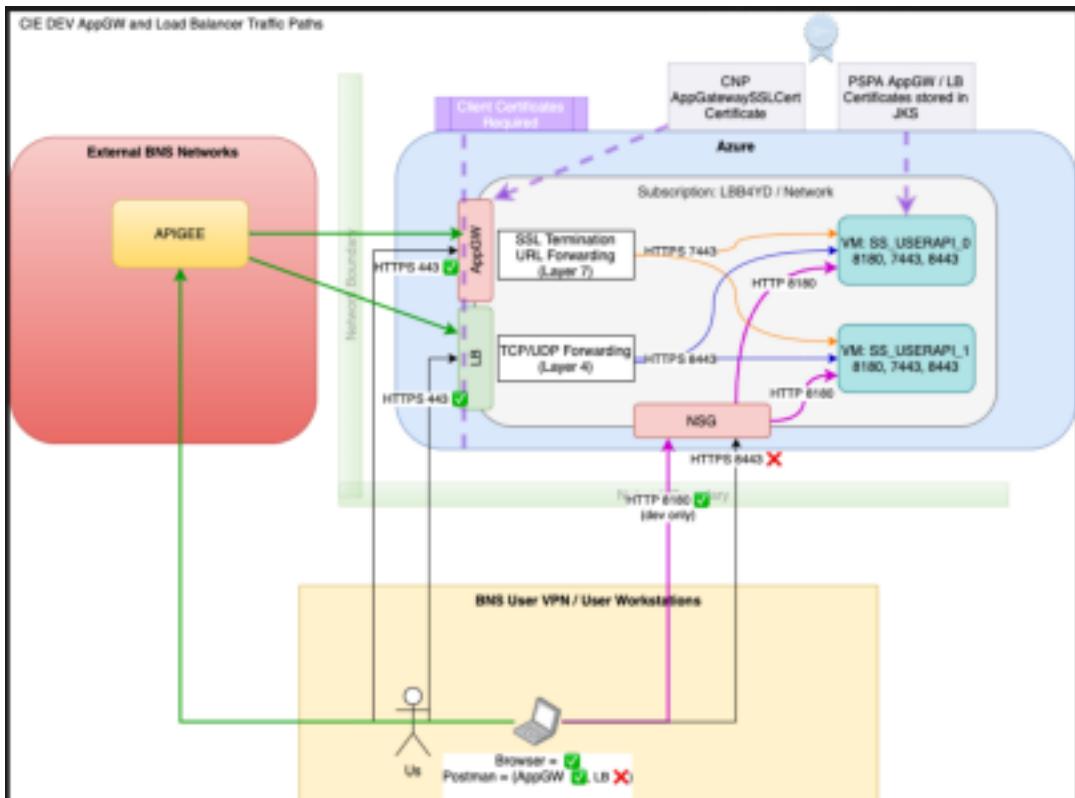


CMEC Pega Infra A...chitecture v2.pdf

### Infrastructure - PSPA VM-based Azure

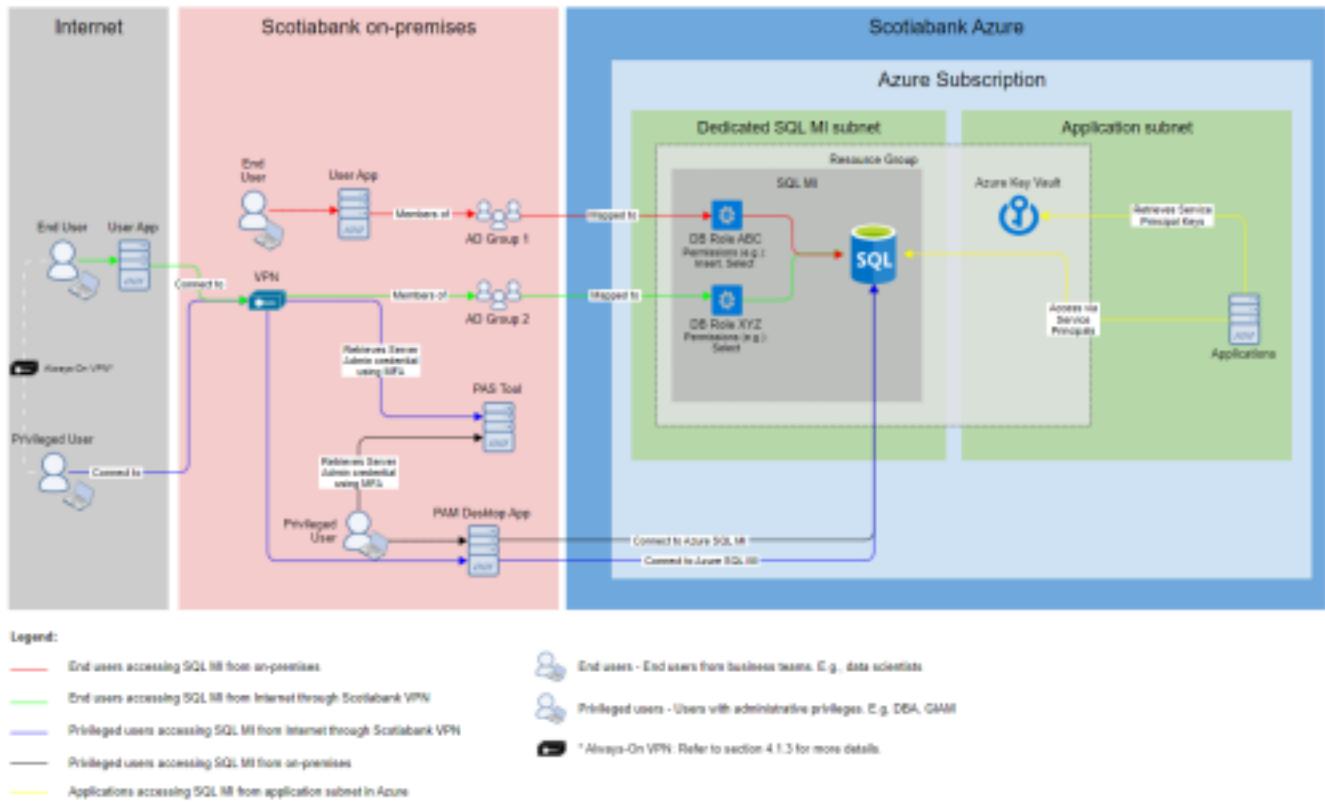


## Network



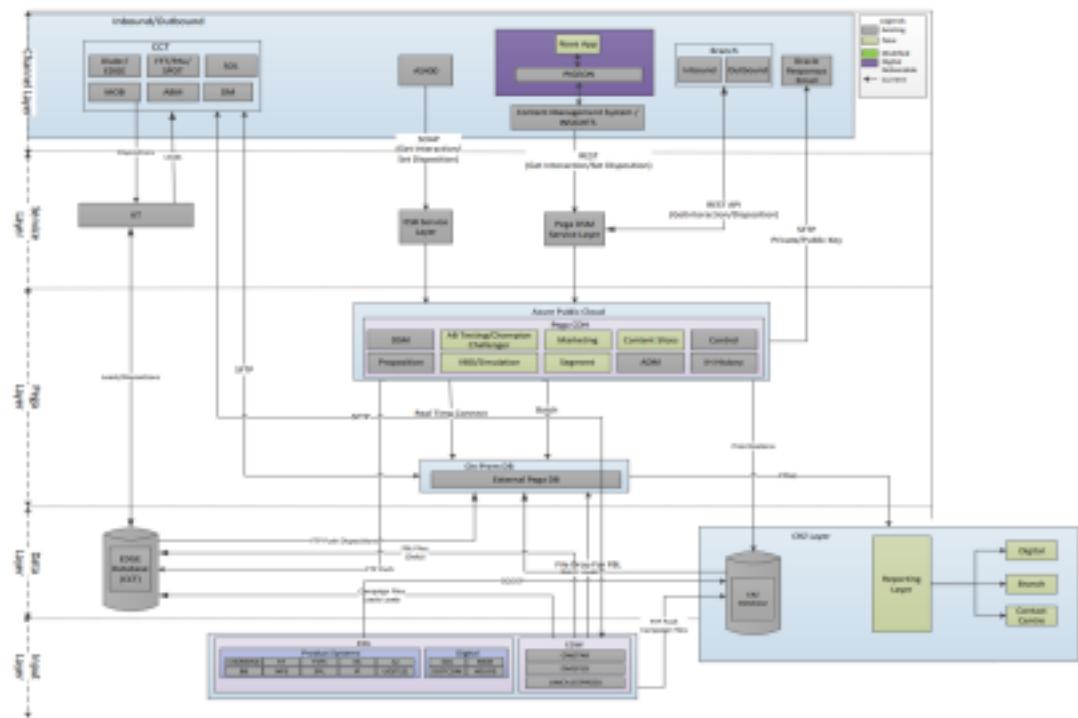
## SQL MI Security

Reference: [Azure SQL MI Security: Identity and Access Management](#)



## Reference: CIE Phase 1 (2020) - Current State Conceptual

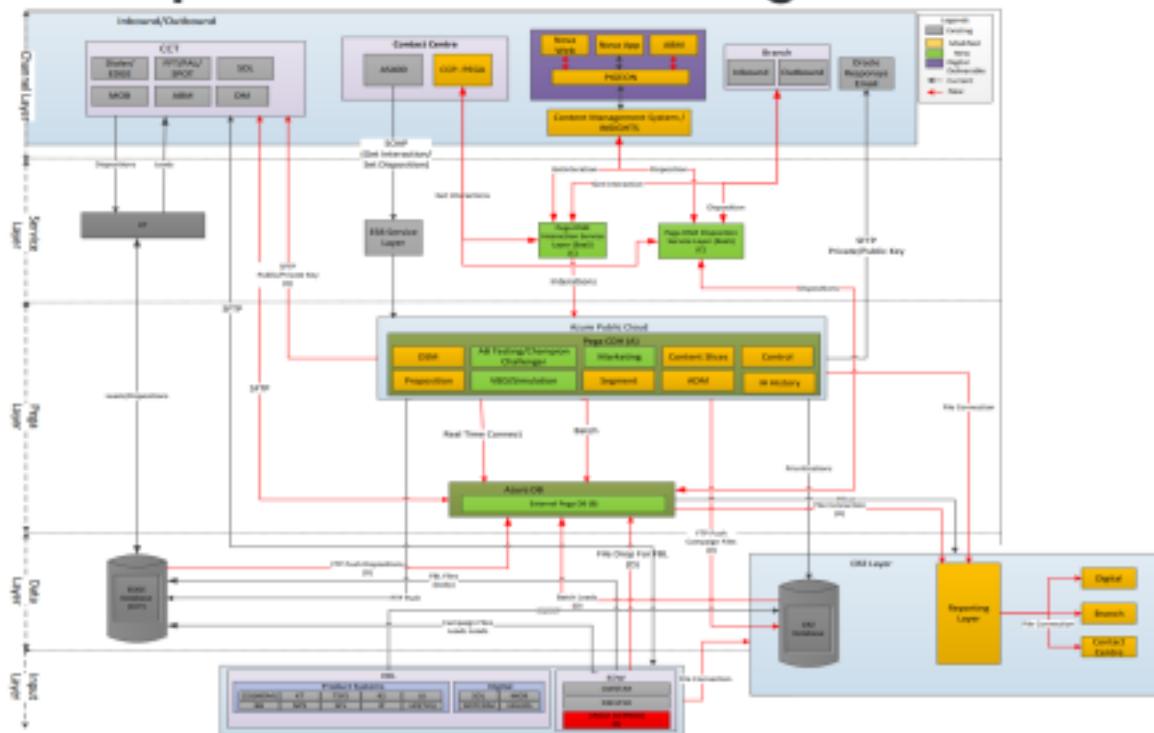
### Conceptual Architecture – Current State



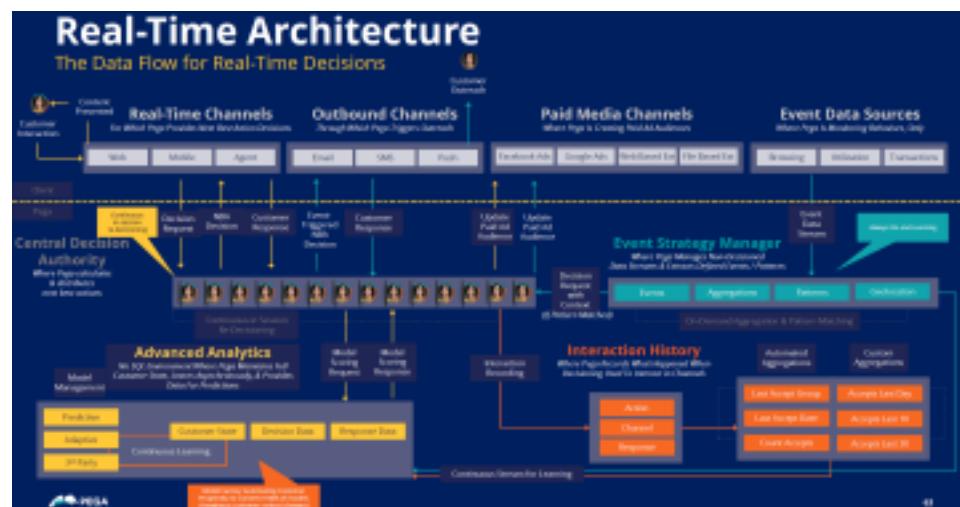
### Architecture

## Reference: CIE Phase 1 (2020) - Target State Conceptual Architecture

# Conceptual Architecture - Target State



## Reference: CDH Real-Time Architecture (from Pegasystems)



## Reference: CDH Reference Enterprise Architecture (from Pegasystems)

## Pega CDH Reference Enterprise Architecture

