SaaS ARCHITECTURE

Personetics

Customer

Bank Networks

IP Whitelisting

Banker

Bank Controller

Customer

Mobile App

Web Site

Data Sources

SQL

API

ZIP

Engagement Builder
https(SSO)

Personetics APIs
https (TLS/mTLS)

Data APIs
https (TLS/mTLS)

Daily Data Feeds
(optional)
https/sFTP

Daily Personetics Feed
(optional)

Customer Environment

Azure

AKS cluster

srv-admin

srv-logic

srv-...

pod

pod

pod

pod

Istio gateway

Operational/Tx databases

jdbc

fluentbit

Istio

Data load
Data push

VNET Peering

Hub Management Environment

SFTP

Azure Log Analytics
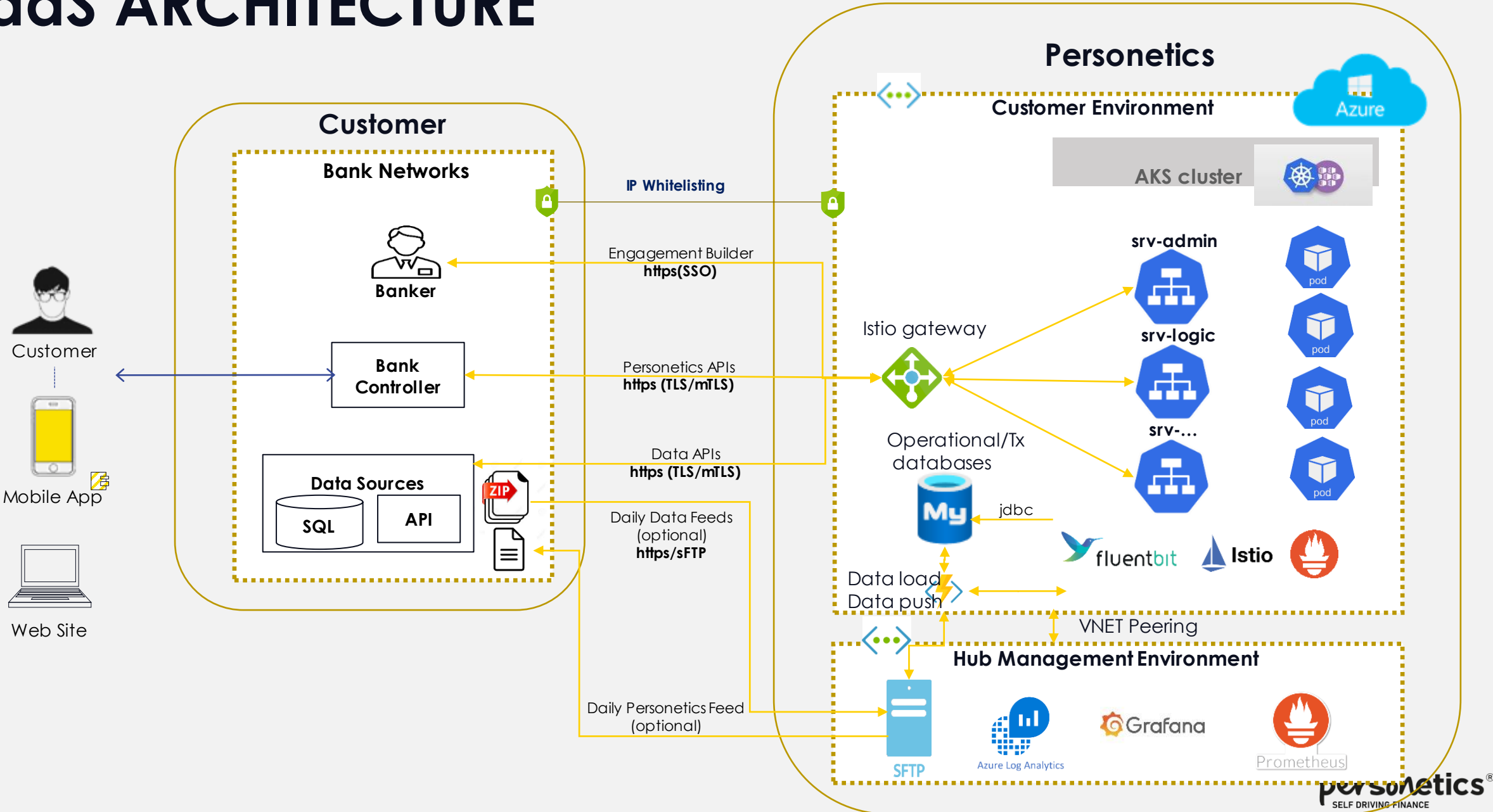
Grafana

Prometheus

personetics ®
SELF DRIVING FINANCE

AZURE MAIN SERVICES WE USE:

- Azure AKS

- Azure managed MySQL

- VMs

- Log analytics

- Storage accounts

- Function Apps

- Azure Vault

personetics®
SELF DRIVING FINANCE