APIGEE PROXY ULTRA DNS AWS DNS Scott Technology Center ELB DMZ Virifcsvcp01.dmz.infousa.com -Site 24X7 Name: 192.168.185.133 Prod V2 prod v2 ELB Virifcsvcp02.dmz.infousa.com -192.168.185.134 Match Virifcsvcp03.dmz.infousa.com -192.168.185.37 PRIVATE CLOUD 10.1.5.153 10.1.5.154 10.1.5.155 Site 24X7 Test Names: Prod v2 Prod v2-Match private cloud1 SQLFARMP09.intra.infousa.com Prod v2-Match private cloud2 Prod v2-Match private cloud3 Initial Catalog = ic_Service Clcfxcsqlp02.dmz.infousa.com 10.50 MMDB - mmdb.intra.infousa.com Has load balancer and servers: 11 **ELB** stcmbapp*.intra.inforusa.com servers are Site 24X7 Name: behind mmdb.intrainfousa.com Prod v2 MINI Prod v2- ELB Mini Stcifcrmap09-12.dmz.infousa.com Stcifcrmap13-16.dmz.infousa.com Stcifcrmap17-20.dmz.infousa.com MINI V2 (Failover for V1)

Site 24X7 Test Name:

Prod v2 MINI

Prod - Mini private cloud 1

Prod - Mini private cloud 1

Prod - Mini private cloud 1

Traffic to Apigee:

https://api.infoconnect.com/v1/companies https://api.infoconnect.com/v1/people https://api.infoconnect.com/v1/match

ULTRADNS:

UltraDNS resolves these endpoints to internal load balanced webservers:

Virifcsvcp01.dmz.infousa.com - 192.168.185.133 Virifcsvcp02.dmz.infousa.com - 192.168.185.134 Virifcsvcp03.dmz.infousa.com - 192.168.185.37

AWS DNS:

Active fail over to Match Requests (IC4) Resolves to:

https://ELB IC4-prod-elb-421214127.us-east-1.elb.amazonaws.com/

Previously CLE Firewall /CLE F5

Couch DB

192 168 185 31

192.168.185.32

192.168.185.33

SQL Servers

\ic209.14009

IUSA Match

MINI V1

In AWS

Apigee proxy Site 24X7 Test Name: 1 Prod - APIGEE Proxy

Prod - AP Companies

Prod - AP People

Prod - AP Match

Prod - AP Mini People

ULTRA DNS Site 24X7 Test Name:

UltraDns

AWS DNS Site 24X7 Test Name:

AWS-DNS

SCT Site 24X7 Test Name: **Prod-Scott Technology Center**

Prod Match F5

Prod DMZ Site 24X7 Test Name:

Prod-DMZ

Prod- Match - Internal 1

Prod- Match - Internal 2

Prod- Match- Internal 3

Prod- Website - Internal 1

Couch DB

Couch DB is used for caching the match requests

SQL Servers

SQL servers are for IC3 logging (requests/ records returned etc)

MMDB - mmdb.intra.infousa.com

Requests are directed to MMDB based on if its Search (goes to IUSA match first and gets full record from MMDB) or Match -MINI V1

IUSA Match

4 servers each balanced behind the STC F5s

Couch DB Site 24X 7 Test Name: **Prod Couch DB**

Prod - CouchDB ping 1

Prod - CouchDB ping 2

Prod - CouchDB ping 3

SQL Servers Site 24X 7 Test Name: **Prod SQL Farm**

Prod - SQL ping 1

Prod - SQL ping 2

MMDB Site 24X7 Test Name: **Prod MMDB**

Prod - MMDB LB ping monitor

Prod - MMDB Internal LVS

IUSA Match Site 24X7 Test Name: Prod IUSA Match

IUSA Match Web Monitors 1-13 IUSA Server Ping Firewall

IUSA Match LB

Prod - MINI

Prod mini 0 HA Proxv

Prod - Mini private cloud 1

Prod - Mini private cloud 2

MINI V1 Site 24X7 Test Name:

Prod - Mini private cloud 3

Has load balancer. Is hosted on 3 clusters of

MINI V1

This is the primary match. If MINI V1 is unavailable, MINI V2 is the redundancy