

Indexing  
Identities  
Common data

PLDB

PLDB

DSG2

DS1

DSG1

DS1

DSG3

DS2

PLDB

DSG3

DS1

PLDB

DSG1

DS1

Set of  
subscriber data

Subset 1

Subset 2

Subset 3

Subset 4

Subset 5

DSG2

DS2

DSG4

DS3

DSG4

DS2

DSG2

DS2

DSG3

DS3

DSG5

DS4

DSG5

DS3

DSG4

DS3

Node1@Site1

Node5@Site1

Node7@Site5

Node9@Site6