SIRIUS

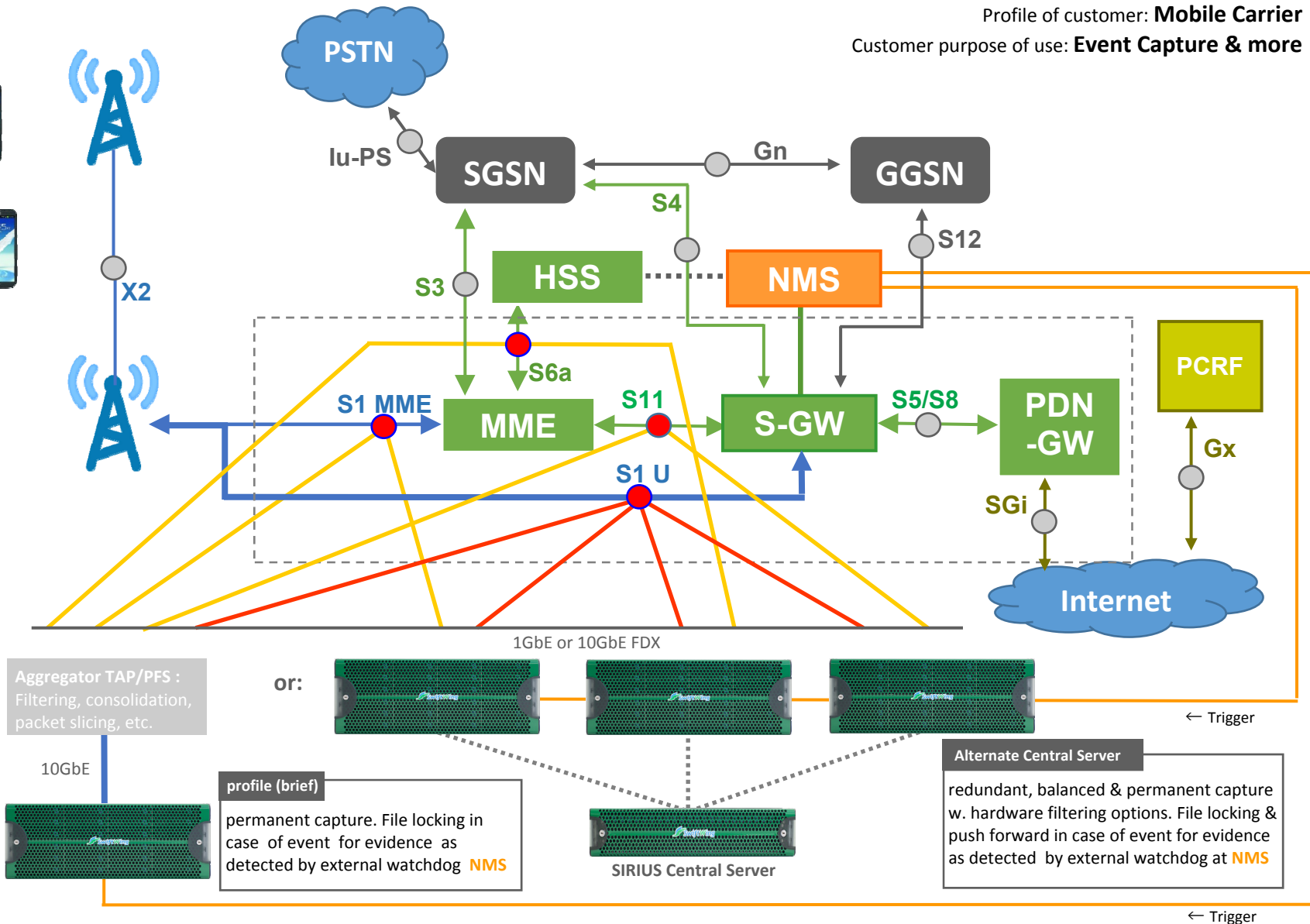## High Performance Deep Packet Capture & Storage

Case Study LTE Monitoring
Profile of customer: **Mobile Carrier**
Customer purpose of use: **Event Capture & more**

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WEEE Nr.: DE41316630
D-U-N-S No. 313277272
MADE IN JAPAN
日本製

PSTN

Iu-PS

SGSN — Gn — GGSN

S4

S3 · HSS · NMS · S12

S6a

S1 MME · MME · S11 · S-GW · S5/S8 · PDN-GW · PCRF

X2

S1 U

Gx

SGi

Internet

1GbE or 10GbE FDX

UE

Aggregator TAP/PFS :
Filtering, consolidation, packet slicing, etc.

10GbE

or:

← Trigger

Alternate Central Server

redundant, balanced & permanent capture w. hardware filtering options. File locking & push forward in case of event for evidence as detected by external watchdog at **NMS**

profile (brief)

permanent capture. File locking in case of event for evidence as detected by external watchdog **NMS**

SIRIUS Central Server

← Trigger

○ Monitoring Points

● tapped Monitoring Points for capture of events/evidence

SwiftWing
by ComWorth