IFSF Non-API Standards

INTERNATIONAL FORECOURT IFSF STANDARDS FORUM™

Card Scheme
3-50, 3-21
3-28, 3-29

Loyalty Engine
3-40, 3-50, 3-21

Mobile Payment

MPPA

3-60

Acquirer(s)
3-50, 3-21

Front-End Processor (FEP)
3-40, 3-50, 3-21

Off-Site

On-Site

Environmental Monitoring System*

Tank Gauge*
3-03, 3-11

Site Controller
3-12, 3-25, 3-27

POS*
3-08, 3-11,
3-17, 3-27,
3-30, 3-40

Card Reader / Pin Pad
3-05, 3-06
3-29

Electronic Payment Server (EPS)*
3-30, 3-40,
3-10, 3-21

Serial RS-485

IFSF Network - LON or IP
2-01, 2-02

LAN Network (IP)

UNLEADED **135.9**
DIESEL **137.9**
Shop
Coffee
Car Wash

Super Wash

Outdoor Payment Terminal (OPT)
3-05, 3-06, 3-07, 3-08,
3-16, 3-21, 3-25, 3-29

Price Pole
3-02

Car Wash
3-04

Code Entry Device
3-24

Dispenser
3-01, 3-26

Dispenser
3-01, 3-26

Dispenser
3-01, 3-26

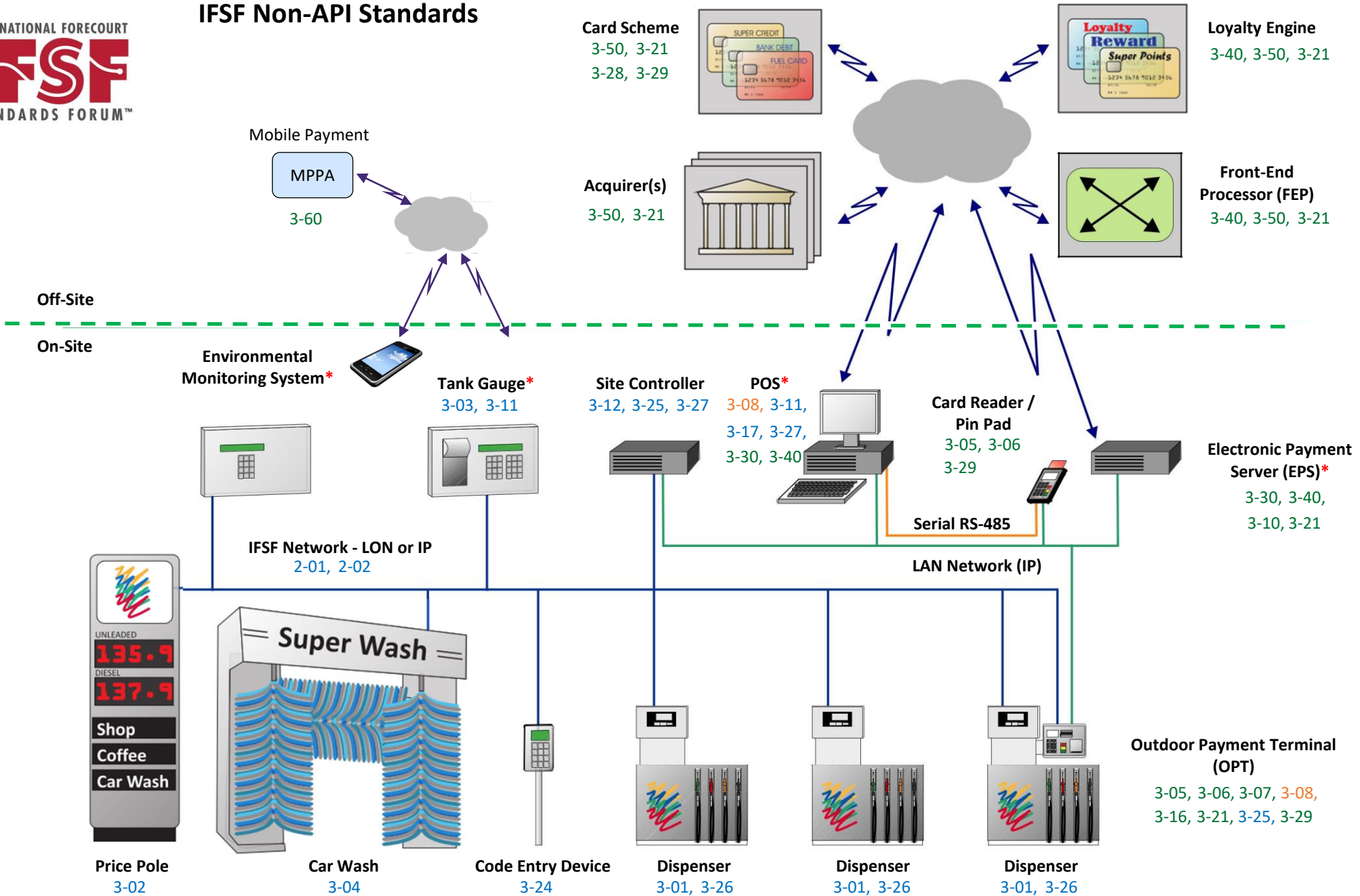**Key:** Device Integration Standard / Payment Standard / Standards applicable to both areas. **Note:** Equipment marked * may be located on or off site. Other system architectures are also possible