Panel: New Opportunities for Trust Services – Remote Signing

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Signicat at a glance

Established
2007

#Customers
>350

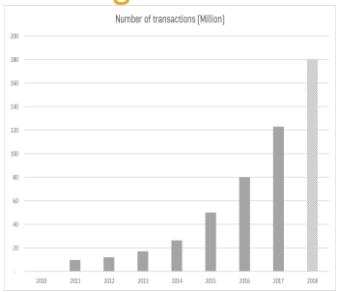
Revenue
200 MNOK
Prognosis 2018

Y2Y growth
40%

#Employees
Ca. 110

SLA
Up to 99.9%

#Transactions
180M/year
Prognosis 2018



Certifications
ISO/IEC 27001
eIDAS QTSP

Presence

2006 - Norway
2008 - Sweden
2011 - Denmark
2013 - Finland
2015 - The Netherlands
2015 - Portugal
2016 - UK
2018 - Germany

Signicat: eIDs currently supported for authentication

bankID
vipps
buypass
xID
COMMFIDES

BankID
Telia
FREJA eID

NEM ID

tu
Mobillivarmenne

Social media

DigiD

its me

dni electrónico

GOV.UK

Signicat id. store

Mobile app
E-mail OTP
SMS OTP

Numbers steadily increasing

Only some cover advanced / qualified signatures

bankID
buypass
COMMFIDES

BankID
Telia

NEM ID

Social media

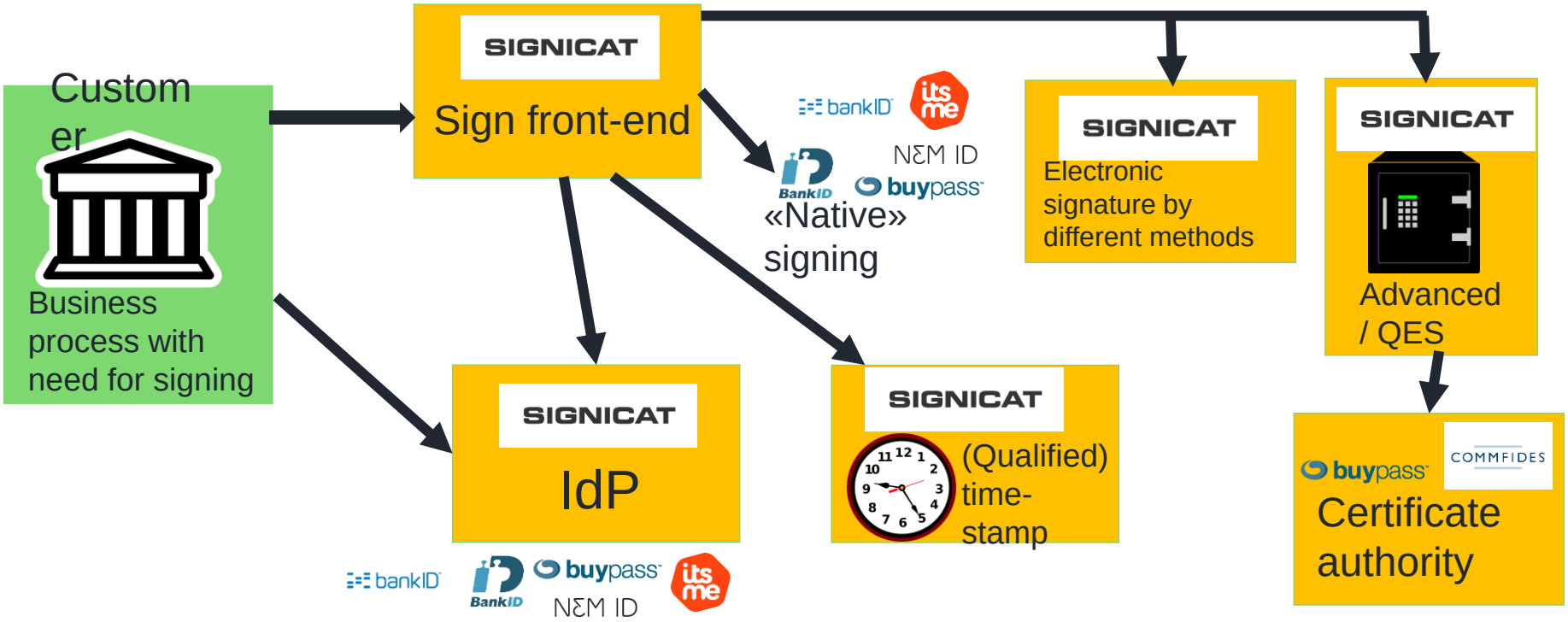
its me

dni

Signicat id. store

How can users of the other eIDs sign?

Cloud services for remote signing (Signicat: SaaS)

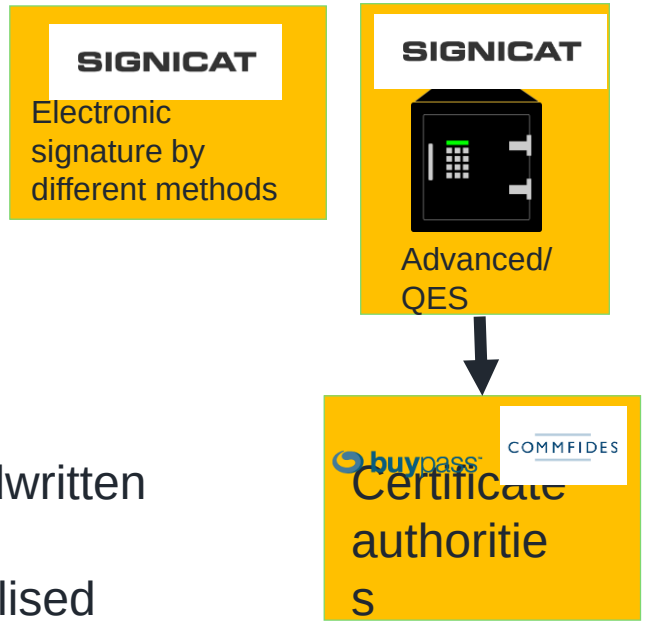


All interfaces open and standardised – every component can be replaced by one from another provider

Federated signing

- Signicat does not yet have the QES service

- Sign based on IdP assertion (use eID)
- QES if authentication has sufficient LoA, else «advanced»
- One-time key pair and certificate
- Certificate content based on authenticated identity
- Certificate authority pluggable



Is QES always the answer?

- Any electronic signature is a replacement of a handwritten
- QES is the most expensive alternative
- No QES requirements in the Nordics – highly digitalised countries

End of presentation

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