Ph. Vallée, CEO

TAKING DIGITAL SECURITY TO THE NEXT GENERATION

28 November 2018, iDate Digiworld Summit
We’re in the middle of a digital transformation. Data volumes are booming, exchanges ever more valuable.

Enterprises and their customers must be able to trust their digital interactions.

50x More individual digital interactions in 2025 than in 2010.

Source: IDC’s Data Age 2025 study, April 2017
Expectations are rising
People want to share information at scale while respecting privacy

Sharing? Yes, but not everything
Personal and corporate data should be kept private and only shared under clear rules.

Respect of privacy is valued
Privacy and the right to be forgotten will be top of mind for consumers when selecting a merchant or service provider.

…and enforced
Policy makers and regulators are increasingly vigilant about private data management.
Traditional security is no longer sufficient. Breaches are growing year-on-year across all sectors.

Data records lost or stolen since 2013:

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology</td>
<td>41%</td>
</tr>
<tr>
<td>Government</td>
<td>13%</td>
</tr>
<tr>
<td>Retail</td>
<td>9%</td>
</tr>
<tr>
<td>Financial</td>
<td>5%</td>
</tr>
<tr>
<td>Entertainment</td>
<td>5%</td>
</tr>
<tr>
<td>Healthcare</td>
<td>3%</td>
</tr>
<tr>
<td>Education</td>
<td>1%</td>
</tr>
<tr>
<td>Other</td>
<td>23%</td>
</tr>
</tbody>
</table>

Customers across all our business units are exposed.

Source: breachlevelindex, Q1 2018
The main causes of cyber threats

Main cause of attacks

IDENTITY THEFT

69% of breach incidents came from identity theft

Main cause of damages

UNENCRYPTED DATA

95% of breaches involved unencrypted data
Solving the challenge
A unique combination of digital identity and data protection

Digital Identity

Data Protection

Powering
Next Generation Digital Security
Protecting the entire digital service cycle

- Authentication
- Data encryption
- Identity verification
- Cryptographic account deletion
For all types of services
For example - a smoother air travel experience

- Insert Fly2Gate video - https://youtu.be/fTPCeRLDQq8
THANK YOU