

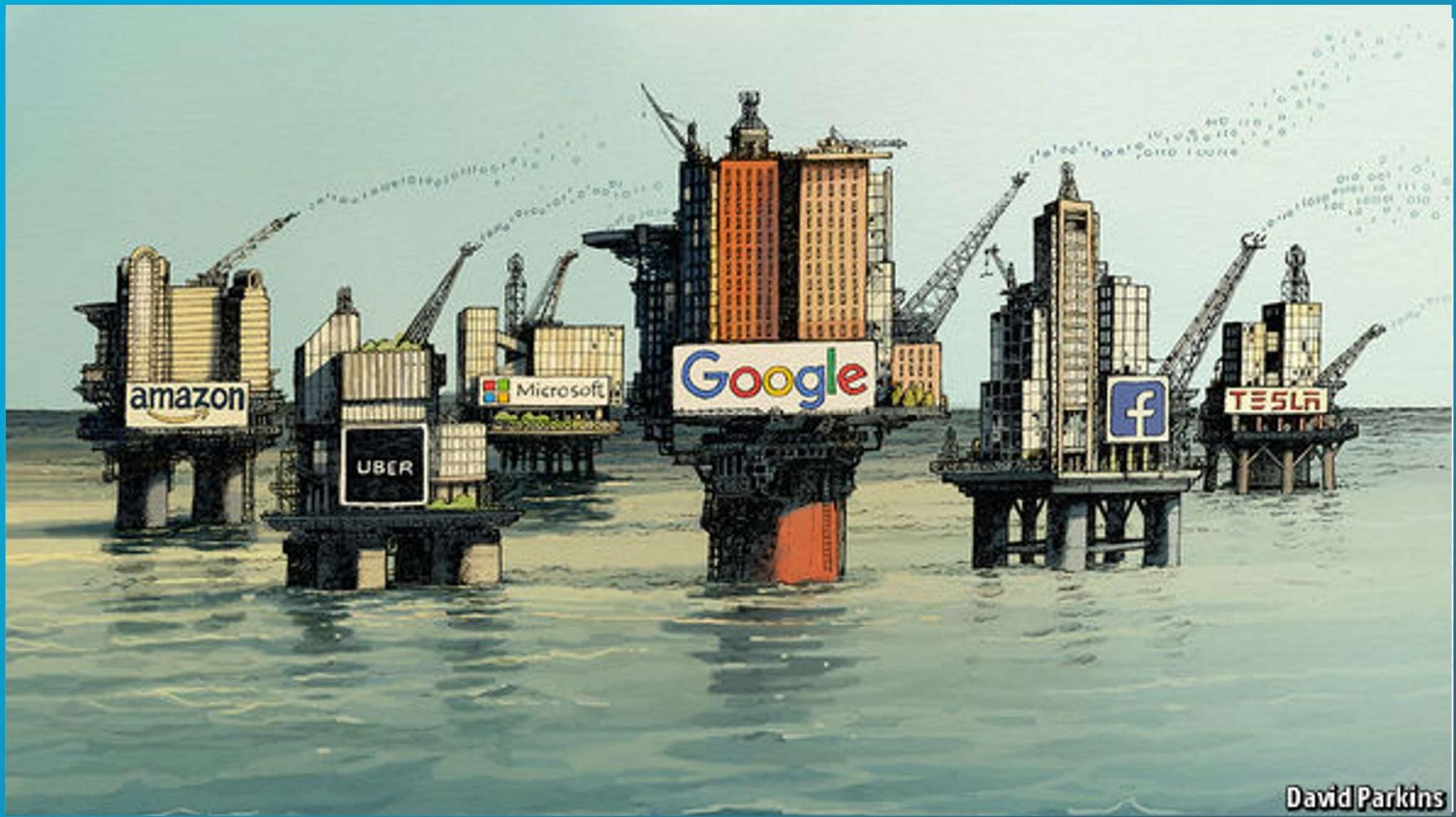
Security Starts Here

Autenticación y Gestión de Identidades

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David Parkins

What do these companies have in common?

YAHOO!

imperva

 TARGET®

BRITISH AIRWAYS


Marriott®


Capital One®

Uber

 JPMorganChase

At a glance. A key principle of the **GDPR** is that you process personal data securely by means of 'appropriate **technical and organisational measures**' – this is the '**security principle**'. Doing this requires you to consider things like risk analysis, **organisational policies**, and physical and **technical measures**.

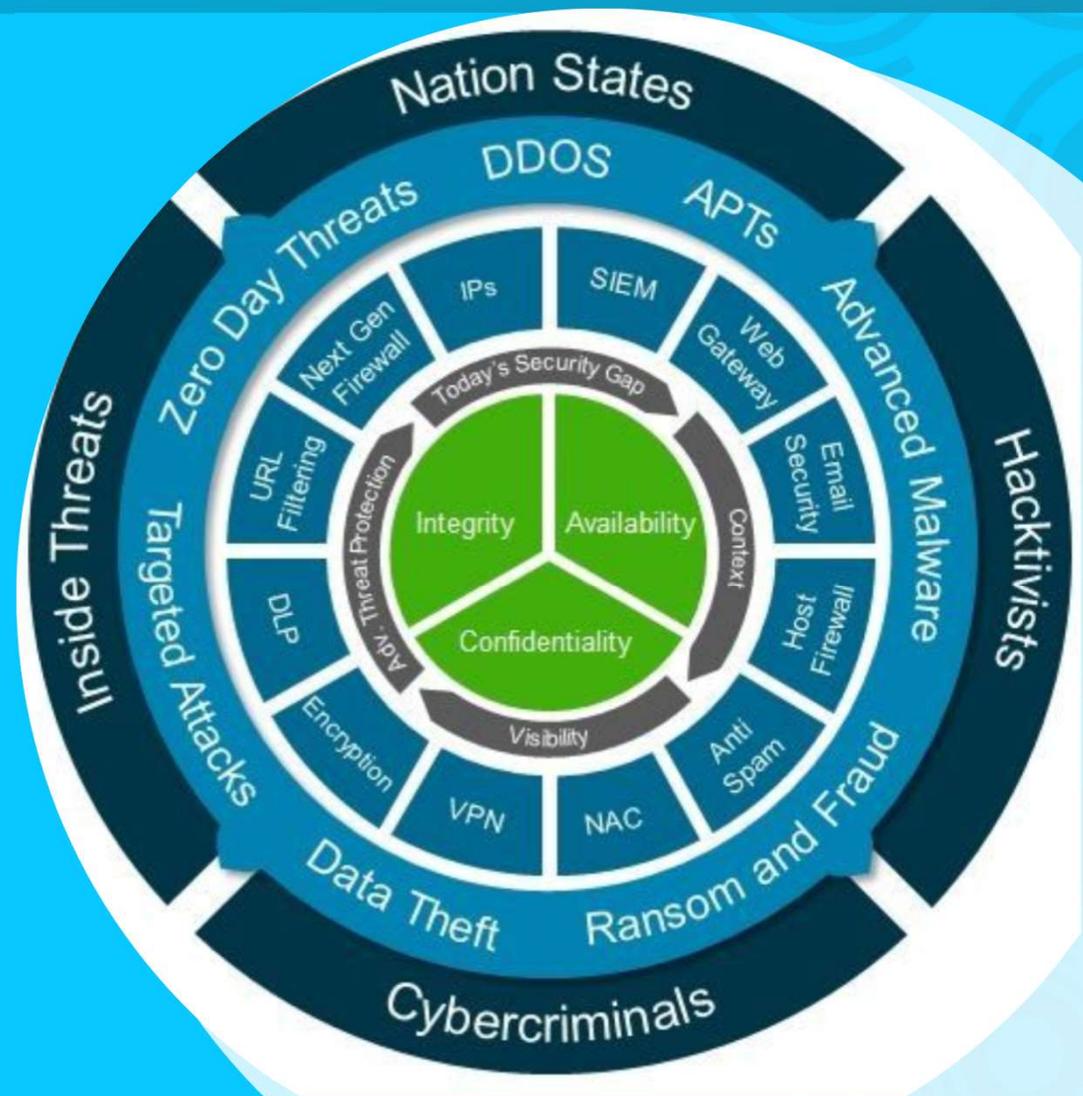


Statistics: Highest individual fines (Top 10)

The following statistics shows the highest individual fines imposed to date per data controller (only top 10 fines).

	Controller	Country	Fine [€]	Type of Violation	Date
1	British Airways	UNITED KINGDOM	204,600,000	Insufficient technical and organisational measures to ensure information security	08 Jul 2019
2	Marriott International, Inc	UNITED KINGDOM	110,390,200	Insufficient technical and organisational measures to ensure information security	09 Jul 2019
3	Google Inc.	FRANCE	50,000,000	Insufficient legal basis for data processing	21 Jan 2019
4	TIM (telecommunications operator)	ITALY	27,800,000	Insufficient legal basis for data processing	15 Jan 2020
5	Austrian Post	AUSTRIA	18,000,000	Insufficient legal basis for data processing	23 Oct 2019
6	Deutsche Wohnen SE	GERMANY	14,500,000	Non-compliance with general data processing principles	30 Oct 2019
7	Telecoms provider (1&1 Telecom GmbH)	GERMANY	9,550,000	Insufficient technical and organisational measures to ensure information security	09 Dec 2019
8	Eni Gas e Luce	ITALY	8,500,000	Insufficient legal basis for data processing	11 Dec 2019
9	Eni Gas e Luce	ITALY	3,000,000	Insufficient legal basis for data processing	11 Dec 2019
10	National Revenue Agency	BULGARIA	2,600,000	Insufficient technical and organisational measures to ensure information security	28 Aug 2019

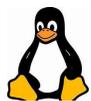
Lot of money to protect our data with technical measures



But, what about organizational measures, internal controls, and the more important...the people?

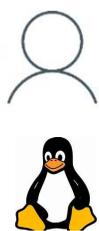


Let's take a closer look



Let's take a closer look

Too many accounts



Let's take a closer look



Shared accounts

Let's take a closer look

Accounts where you don't need them



Let's take a closer look

Excessive entitlements



Excessive entitlements

Let's take a closer look



Mistakes

Let's take a closer look



Weak oversight and compliance

Weak oversight and compliance

Let's take a closer look

Excessive entitlements
Too many accounts

Shared accounts

Excessive entitlements

The grid consists of 7 columns and 7 rows of icons. Row 1: 7 gavel icons. Row 2: 7 warning triangles. Row 3: 7 user profile icons. Row 4: 7 user profile icons, with the 4th icon having a second smaller profile icon next to it. Row 5: Logos for Linux (Tux penguin), SAP, a network diagram, AWS, a blue 'W' logo, and Now. Row 6: 7 user profile icons, each with a crown on top. Row 7: 7 user profile icons. Row 8: 7 gavel icons. A diagonal banner from the top-right to the middle-left contains the text 'Accounts where you don't need them'.

Weak oversight and compliance
Mistakes

Weak oversight and compliance

What does this mean...?

Access when you shouldn't

Increased risk of a breach

End user productivity issues

IT complexity

Poor accountability

Increased costs

Security Starts Here

Security Starts with

Security is only achieved when you can ensure the **right people** can get the **right access** to the **right resources** at the **right time** in the **right way**, and you can prove it.



This is *only possible* by ensuring **Identity** is at the core of your **Security** strategy.

Security Starts with

Which delivers a unique **Identity Portfolio**, of integrated AD Account Management, Privileged Access Management and Identity Governance and Administration solutions that let organizations achieve an **Identity-centric Security** strategy





Identity Lifecycle

Identity-centered Security

Access Certification

Provisioning

Entitlement Management

Access Request

Account Management



Account



Privileged Account

Multifactor authentication
password management

Access

Privileged Access Management

Resources



Identity-centered Security...the results

Right access at the right time

Significantly increased security

Productive, happy users

Entitlements

Streamlined IT

Compliancy & privacy

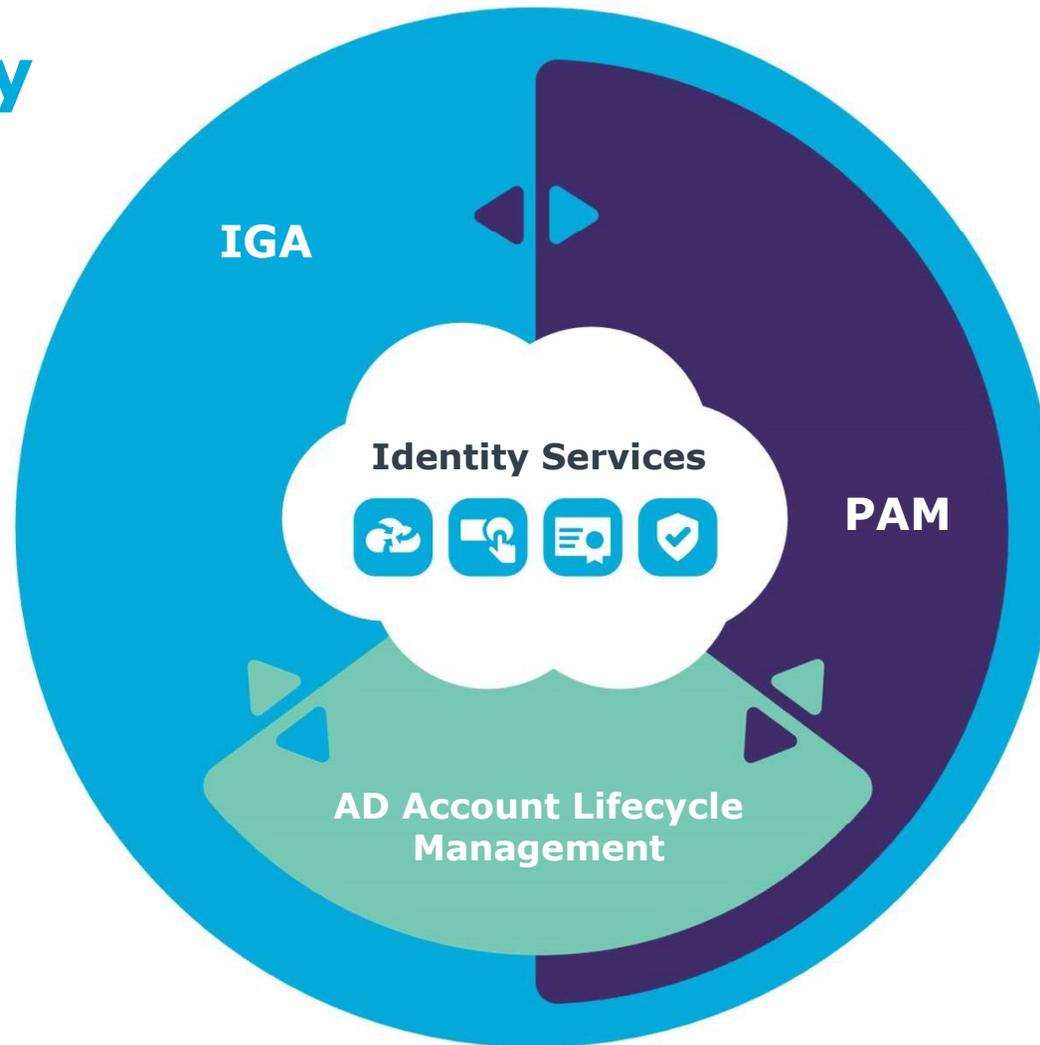
aws



Fulfill

Reduced costs

One Identity Portfolio



A thick blue border frames the entire content area of the slide.

The logo consists of a blue circle with three concentric, slightly offset rings, creating a sense of motion or a stylized 'O'.

ONE IDENTITY™