



Integrated GRC points of view: Operational Risk & Cyber Security Management

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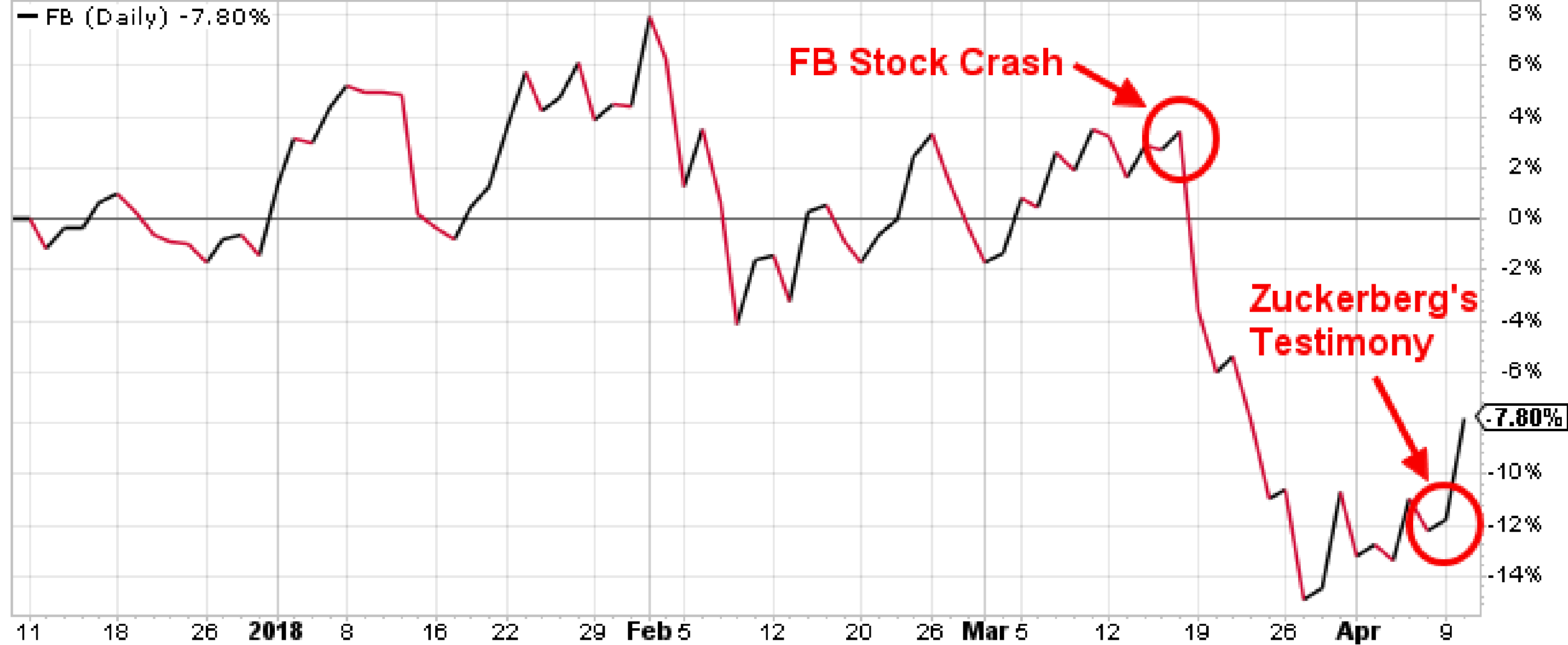


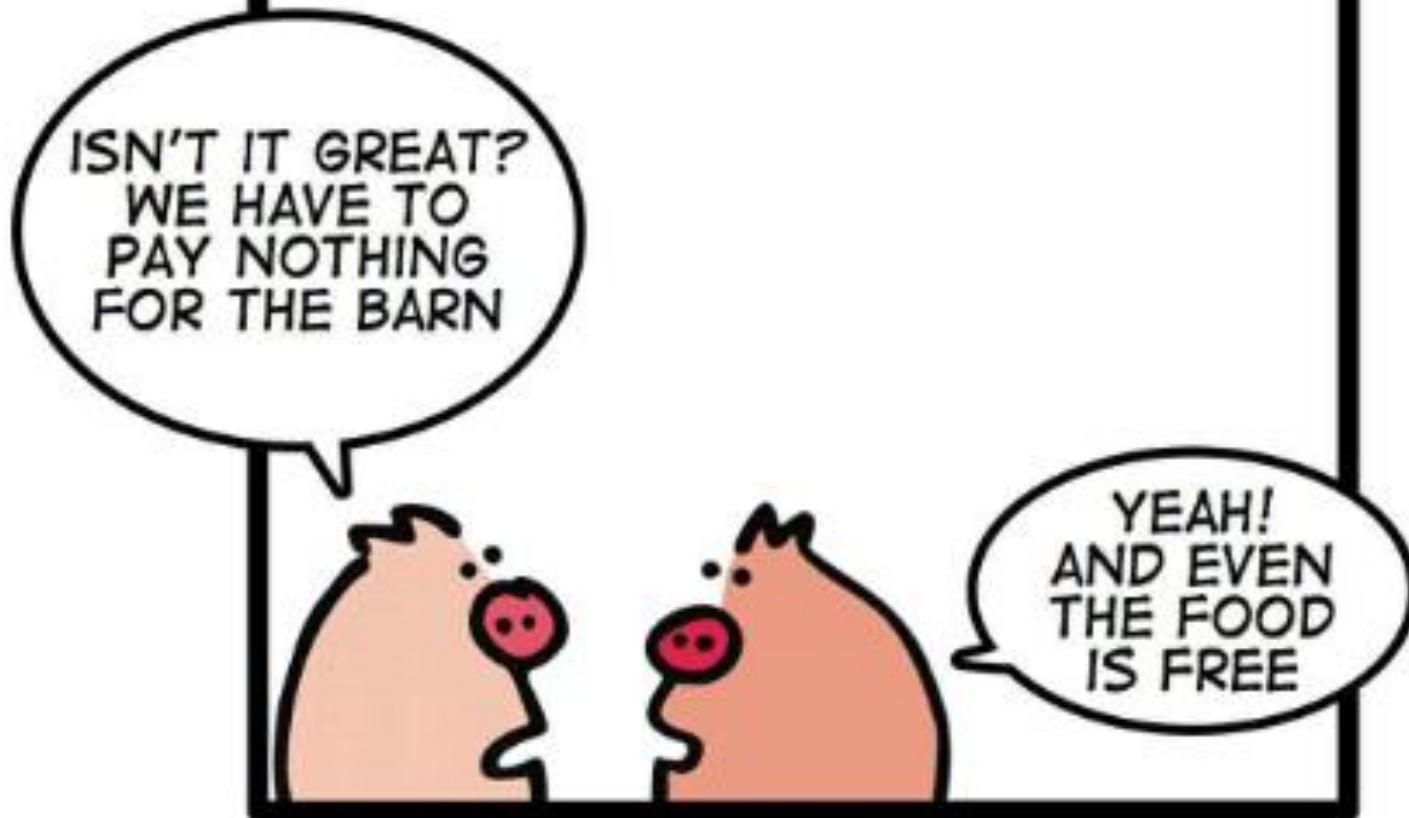




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Open 157.93 High 165.98 Low 157.01 Close 165.04 Volume 58.9M Chg +7.11 (+4.50%) ▲





*PIGS TALKING ABOUT THE
"FREE" MODEL*



BRIDGE THE GAP

WHAT ORGANIZATIONAL LEADERS SAY...



Cyber security policies and defenses are the #1 corporate governance technological challenge



Cyber security is # 1 governance challenge

WHAT ORGANIZATIONAL LEADERS DO

— Only —
21%
are briefed on risk topics at every senior leadership meeting

— Just —
15%
to increase spending on data security training for board members

YET...

YET...



BRIDGE THE GAP

WHAT ORGANIZATIONAL LEADERS SAY...



Risk management is #2 governance challenge



64% believe internal threats are rising

WHAT ORGANIZATIONAL LEADERS DO



Only 33% to fund increase in Enterprise Risk Management program



Only 35% to fund increase in data security training for employees

YET...

YET...



BRIDGE THE GAP

WHAT ORGANIZATIONAL
LEADERS SAY...



59% AFFECTED

by GDPR going through
data governance changes
to fit regulations



Better technology
governance improves
business agility (89%) and
economic outcomes (92%)

WHAT ORGANIZATIONAL
LEADERS DO

— Only —
32%

satisfied with
progress to
prepare for GDPR

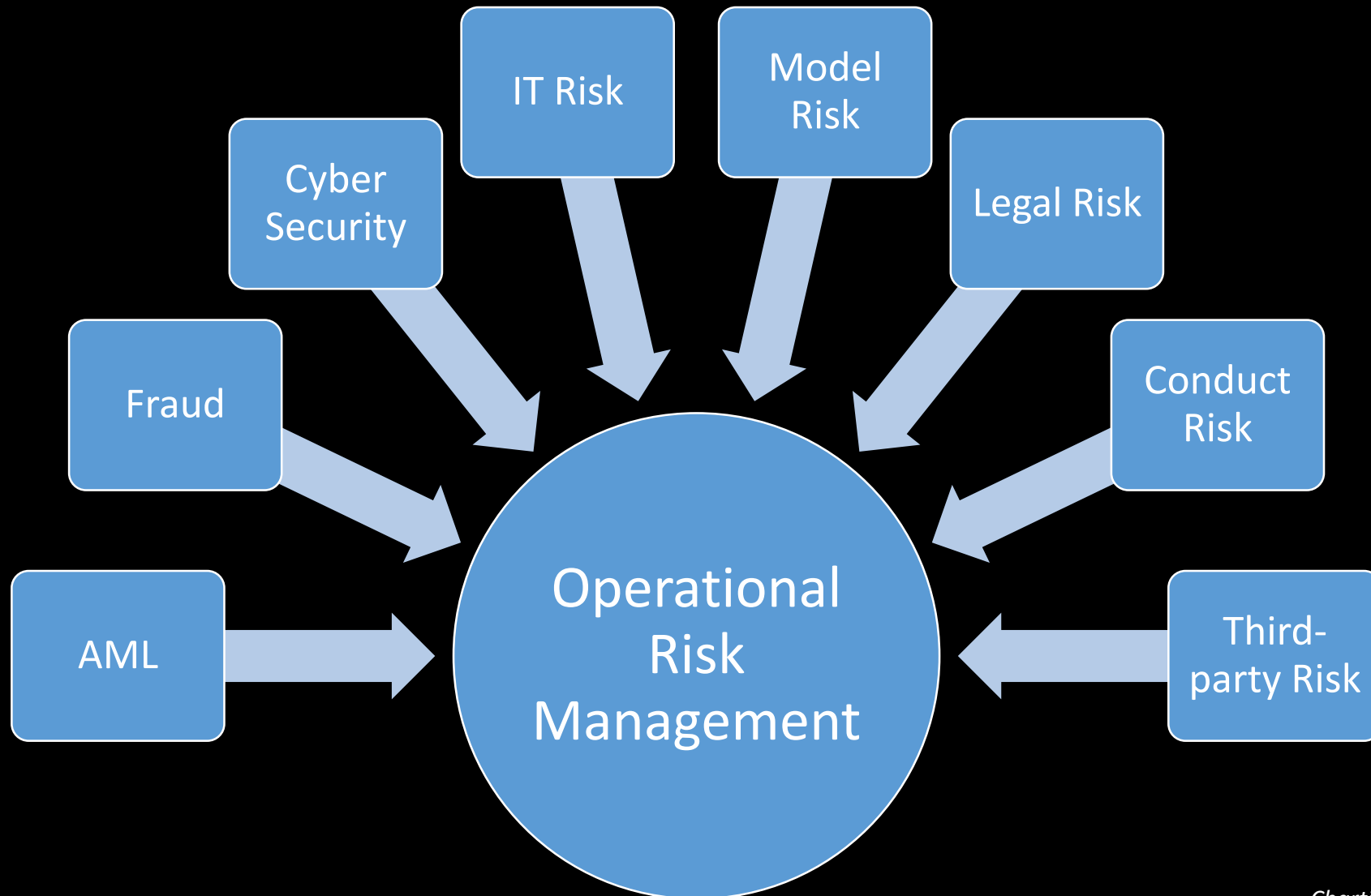


Nearly one in five don't use
a governance framework

YET...

YET...

Integrated Governance, Risk & Compliance



ADACOM's Governance, Risk & Compliance experiences

- Expanding operational risk to include cyber security
- Cyber security and operational risk functions need a common language
- Connect the technical aspects of cyber security with the people and process risks that operational risk is designed to monitor and control
- Top-down governance processes and board-level involvement
- Technology and data are a source of risk but can also be a part of the solution
- Let's start treating data as a strategic asset
- Build an acceptable data use culture, build company norms



Thank you

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