



ICS CYBERSECURITY IN THE DIGITAL AGE

A ROADMAP FOR SUCCESS



ADVERSARIES

THEY HAVE THREE THINGS YOU DO NOT





INNOVATION

ACCELERATING DISRUPTION

A row of four pink piggy banks is shown in a shallow depth of field, with the first two in sharp focus and the last two blurred. They are arranged in a line, facing right.

TRANSFORMATION

DATA IS YOUR BUSINESS



WHAT WORKS?

BASED ON EXPERIENCE AND PROOF IN THE REAL WORLD

IDENTIFY

INVENTORY EVERYTHING, DECIDE WHAT IS CRITICAL, PROTECT THAT

A top-down view of six brown eggs arranged in two rows of three in a white egg carton. The eggs are the central focus of the image.

FRAGILE

UNIQUE SYSTEMS INCREASE BOTH RISK AND COST



ARCHITECT

BUILD AN ENVIRONMENT YOU CAN DEFEND

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EXPOSURE

INTERNET ACCESS, REMOTE ADMINISTRATION & VENDOR SUPPORT



RESTRICT

THIS IS 2019. YOU CAN HAVE INDIVIDUAL ACCOUNTS IN ICS.



VULNERABLE

PATCHING, FOREVER-DAYS, AND TRADITION

CONTROL CHANGE

BEST DEFENSE AGAINST ACCIDENTS AND MALICE





MONITOR

EVERYTHING. ESPECIALLY THE NETWORK.



SIMPLIFY

LOCK THE DOORS AND WINDOWS BEFORE BUYING AN ALARM



REGULATION

HACKERS ARE FASTER THAN LAWS



FRAMEWORKS

STANDARDS, MODELS... WHICH ONE IS RIGHT FOR YOU?

A black and white photograph of a person sitting in a chair, with their feet propped up on a table. The person is wearing dark trousers and dark shoes. The scene is set in a room with a carpeted floor and a table with a metal frame. The text "PEOPLE" is overlaid in large white letters on a dark horizontal band across the middle of the image.

PEOPLE

YES. YOU.

The background of the slide is a close-up photograph of a wood grain, showing concentric growth rings in shades of brown and tan. A dark grey horizontal band is overlaid across the middle of the image, containing the main text.

RESILIENT

SECURITY IS ONLY PART OF THE SOLUTION

HOW WILL YOU
DEFEND DIFFERENTLY
TOMORROW?



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