codewerk

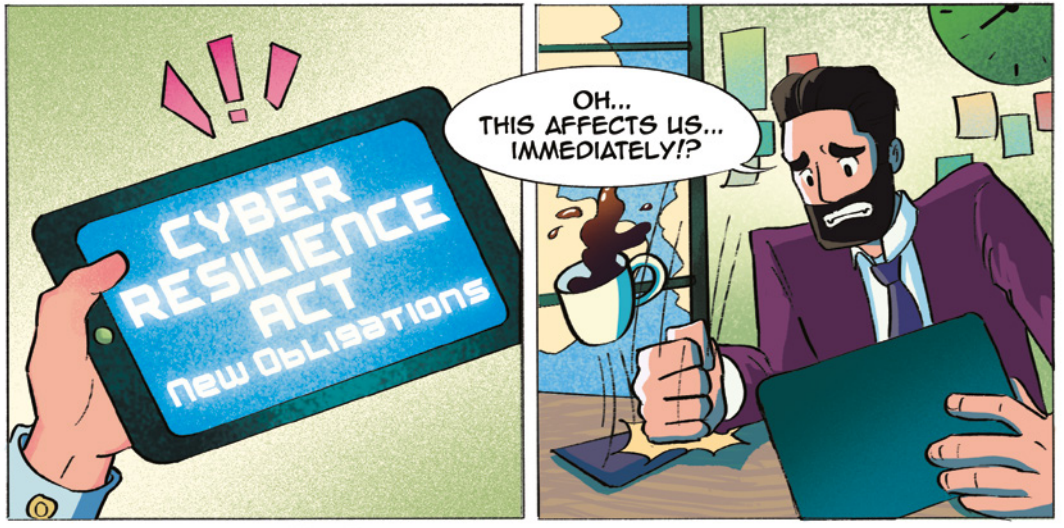
About Codewerk

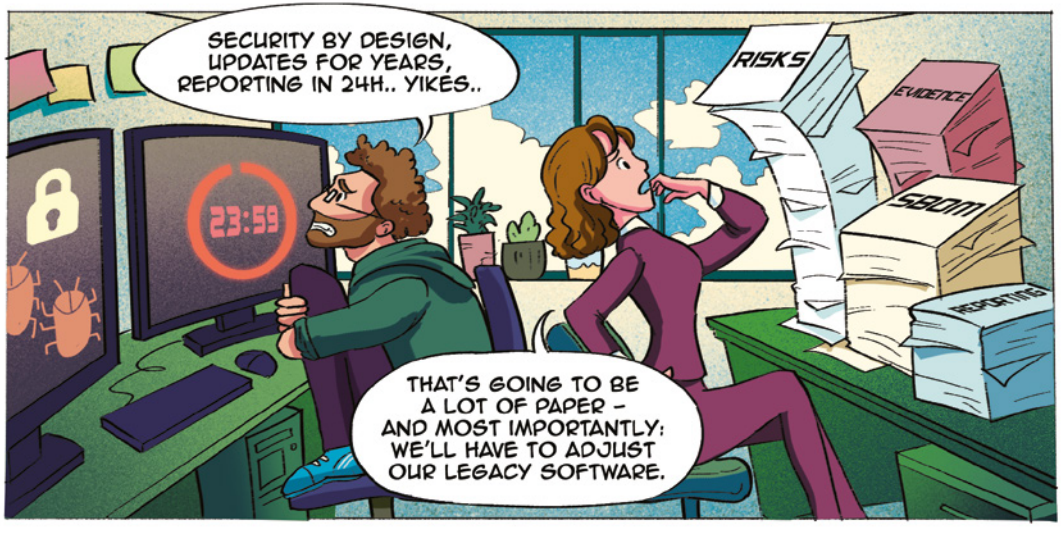
Codewerk combines state-of-the-art technologies with in-depth industry knowledge. We develop secure, efficient software for industry and rail transport – from embedded systems to cloud architectures. We accompany the entire development process, including seamless integration into existing IT and OT landscapes. We place a special focus on cyber security, both as an integral part of our solutions and as a separate service area. What sets us apart: domain expertise, modern methods, high software quality, and many years of project experience. This enables us to develop sustainable software that delivers on its promises. Today and tomorrow.

THE CYBER RESILIENCE ACT IS UPON US

MONDAY, 09:12 A.M.

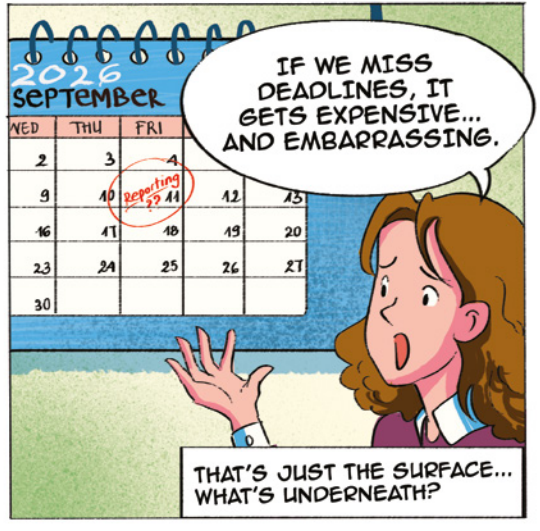
STEAM RISES, PLANS SETTLE, THE FIRST CLICK OF THE DAY.
SOMEWHERE BETWEEN CONFIDENCE AND CAFFEINE,
THE WEEK IS REWRITTEN: SECURITY BY DESIGN,
EVIDENCE AT THE READY, UPDATES MEASURED IN YEARS,
ALERTS MEASURED IN HOURS. THE TABLET LIGHTS.
LETTERS GATHER. THE COFFEE TILTS, ALMOST.
CYBER RESILIENCE ACT – NEW OBLIGATIONS.

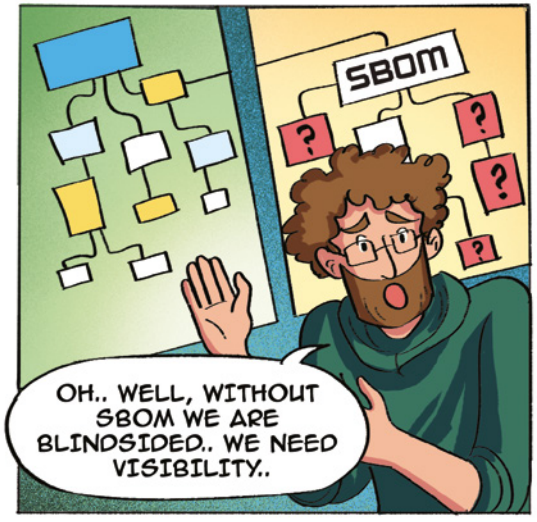

CYBER RESILIENCE ACT
New Obligations
OH... THIS AFFECTS US... IMMEDIATELY!?

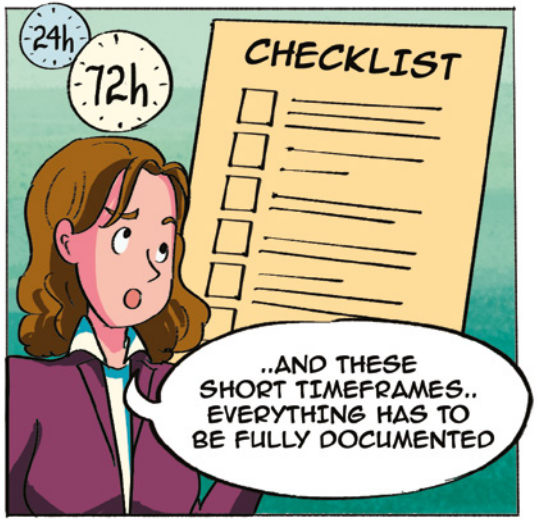

SECURITY BY DESIGN, UPDATES FOR YEARS, REPORTING IN 24H.. YIKES..
23:59
RISKS
EVIDENCE
SBOM
REPORTING
THAT'S GOING TO BE A LOT OF PAPER – AND MOST IMPORTANTLY: WE'LL HAVE TO ADJUST OUR LEGACY SOFTWARE.

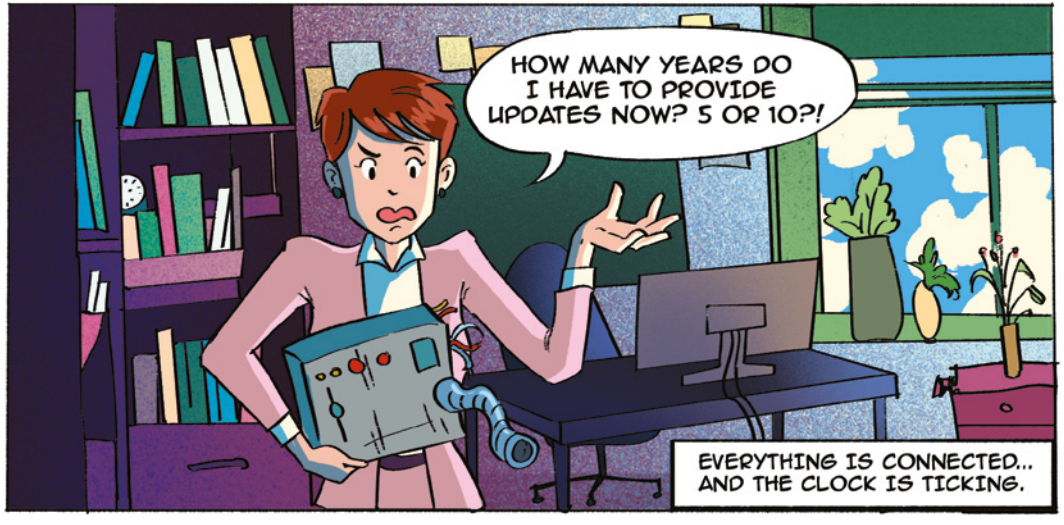
..EMERGENCY MEETING!!

WE NEED STRUCTURE.. OTHERWISE WE'LL BE LEFT BEHIND.
RISKS
SECURE BY DESIGN
VULNERABILITY MANAGEMENT


2026
SEPTEMBER
WED
THU
FRI
Reporting ??
IF WE MISS DEADLINES, IT GETS EXPENSIVE... AND EMBARRASSING.
THAT'S JUST THE SURFACE... WHAT'S UNDERNEATH?


SBOM
?
?
?
?
OH.. WELL, WITHOUT SBOM WE ARE BLINDSIDED.. WE NEED VISIBILITY..

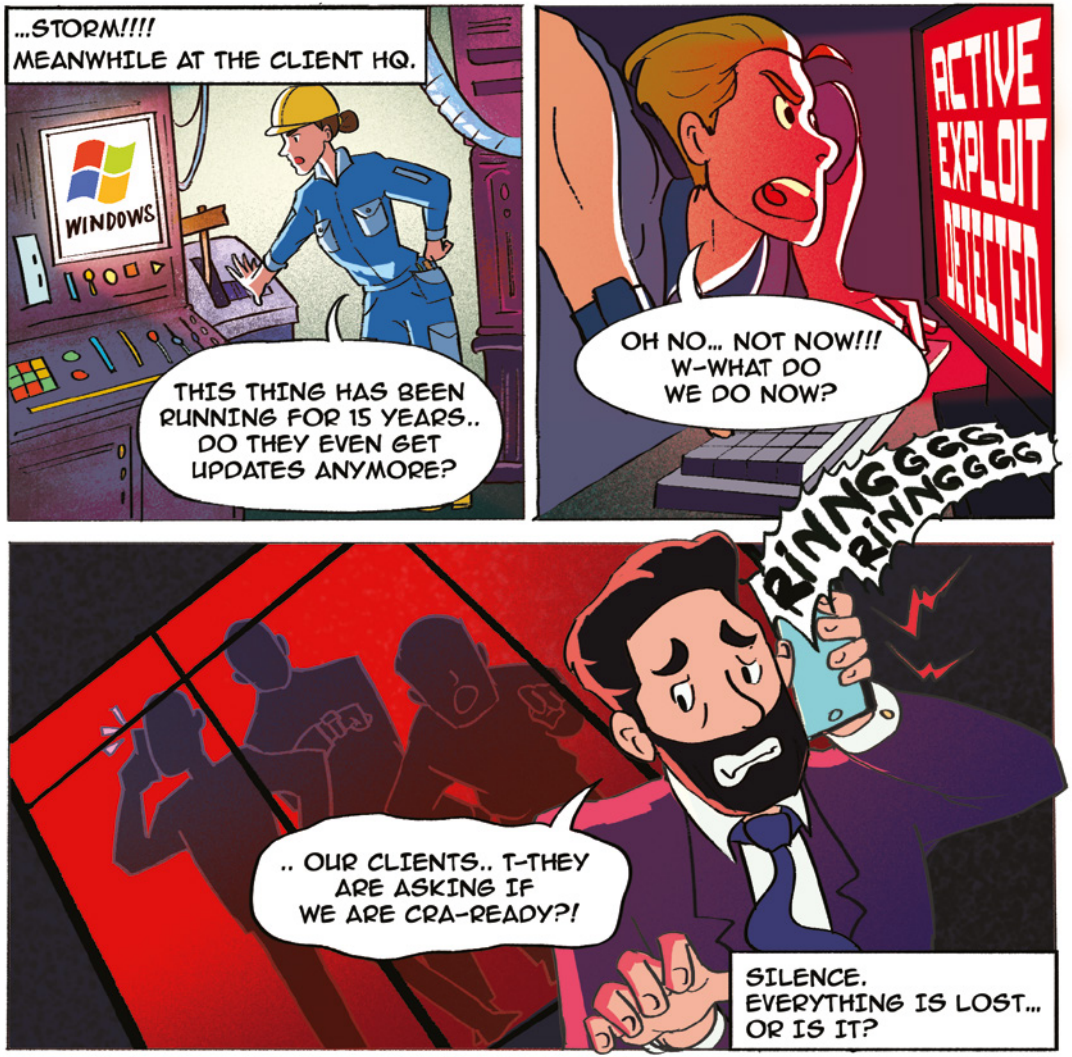

24h
72h
CHECKLIST
..AND THESE SHORT TIMEFRAMES.. EVERYTHING HAS TO BE FULLY DOCUMENTED


HOW MANY YEARS DO I HAVE TO PROVIDE UPDATES NOW? 5 OR 10?!
EVERYTHING IS CONNECTED... AND THE CLOCK IS TICKING.

T-THIS.. WILL TAKE.. SO MUCH TIME.

.. NOT JUST TIME..
BUDGET
SECURITY EFFORT

AND WHEN THINGS GO SIDEWAYS... CAN WE REALLY MAKE IT IN 24 HOURS?
THE CALM BEFORE THE...


...STORM!!!!
MEANWHILE AT THE CLIENT HQ.
WINDOWS
THIS THING HAS BEEN RUNNING FOR 15 YEARS.. DO THEY EVEN GET UPDATES ANYMORE?
ACTIVE EXPLOIT DETECTED
OH NO... NOT NOW!!! W-WHAT DO WE DO NOW?
RINNGGG RINNGGG
.. OUR CLIENTS.. T-THEY ARE ASKING IF WE ARE CRA-READY?!
SILENCE. EVERYTHING IS LOST... OR IS IT?

EVERYTHING IS STRUCTURED, INCLUDING THE ACTION PLAN FOR SECURING YOUR PRODUCT.
RELAX! WE'VE GOT YOU COVERED.
EVERYTHING TAILORED TO YOUR SETUP – CRA-READY!
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CAN IT REALLY BE THAT SIMPLE? HOW?

INSTRUCTIONS
TECH. DOCUMENTATION
OPEN TASKS
SBOM
FINALLY, WE CAN SEE WHERE WE'RE GOING!
CODEWERK WILL MAKE YOU CRA-READY!
EVERYTHING DOCUMENTED, REPORTED CLEANLY AND ON TIME? WOW!
INCIDENT REPORT
Submit
HOW DOES IT WORK? WE WILL SHOW YOU!
SCHEDULING
PERFECT!!
PRAGMATIC, RISK-ORIENTED - NO DRAMA!
YES, MRS. MULLER? WE ARE CRA-READY!
COME BY - WE LOOK FORWARD TO SEEING YOU!

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