



KYBERBEZPEČNOST VE VIRTUÁLNÍ REALITĚ

PRAKTICKÝ TRÉNINK VE VIRTUÁLNÍ REALITĚ,
KTERÝ ZVYŠUJE POVĚDOMÍ ZAMĚSTNANCŮ
O KYBERNETICKÉ BEZPEČNOSTI A OCHRANĚ DAT.

SCAM SMS
ANTIVIRY
WIFI
SOCIÁLNÍ INŽENÝRSTVÍ
PLATEBNÍ TRANSAKCE
VPN
HESLA
NEBEZPEČNÉ EMAILY
RANSOMWARE
PHISHING
ZÁLOHY
VÝKUPNÉ
SOCIÁLNÍ SÍTĚ
TROJSKÉ KONĚ
EXPLOITY

JEDEN ZÁŽITEK
je víc než deset prezentací





SNAD NE



MOŽNÁ ANO



48 %

**ÚTOKŮ JE
ZPŮSOBENO
LIDMI**

Source: coxblue

ZEBRA SYSTEMS: Company (Un)Hacked



1 zážitek je více než 10
prezentací

V roli
hackera /
hackerky



Člověk – nejslabší
článek systému

**Budujeme povědomí
o kybernetické
bezpečnosti
a ochraně dat**

Trénujte
Kdykoli a kdekoli



PWC: The Effectiveness of Virtual Reality Soft Skills Training in the Enterprise

275%

more confident to act on
what they learned after training

4x

faster than classroom
training on average

4x

more focused
than e-learners



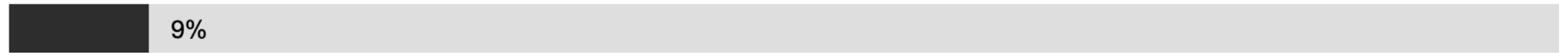
3.75x

more emotionally connected to the
content than classroom learners

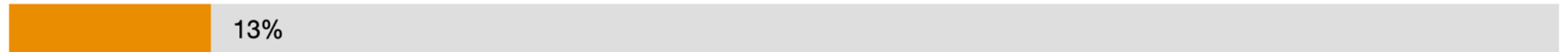


Where companies are at with VR adoption

No activity



Research



Planning



Paused



Integrating into our strategy



Part of our strategy



Source: PwC 2022 Metaverse Survey, July 2022. Q: To what extent are the following technologies embedded in your company's strategy? virtual reality. Base: 1,004

www.zebra.cz

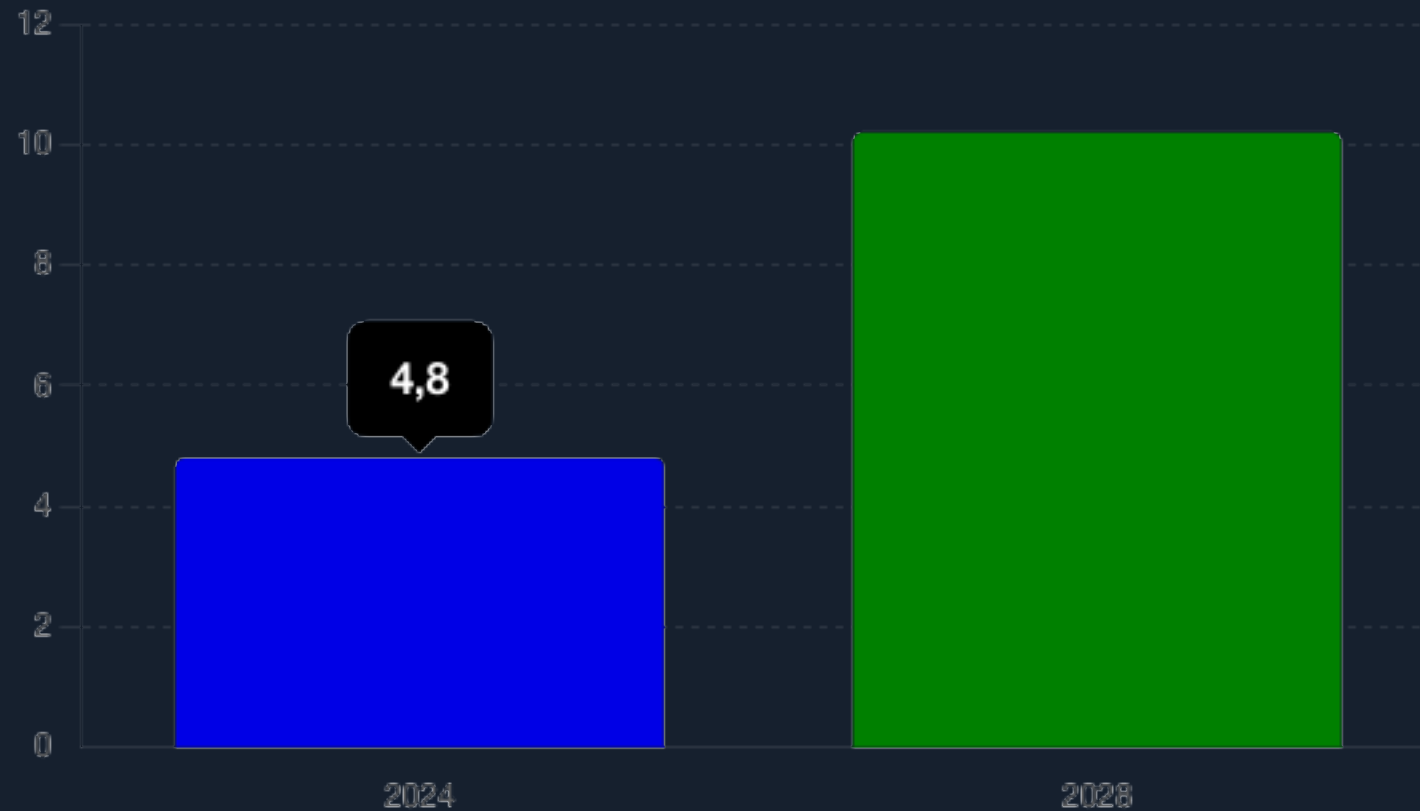
>51 %



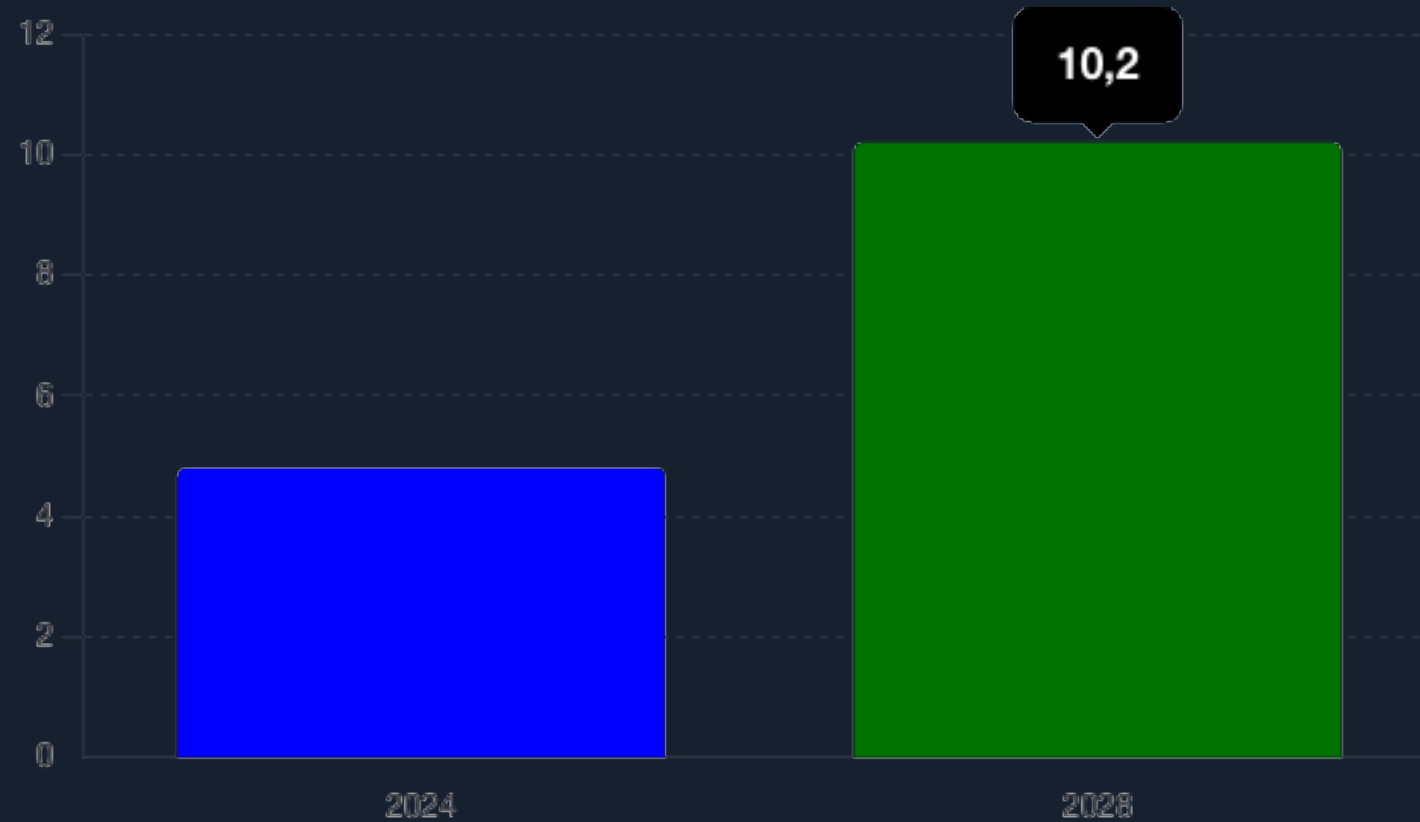
< 10 %



IDC: Workplace Transformation Will Boost European AR/VR Spending



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CHOOSE YOUR LANGUAGE
WYBIERZ JĘZYK



CZECH

SLOVAK

ENGLISH

Dva modely implementace



S lektorem



Bez lektora

SPECIÁLNÍ ŠKOLSKÝ MODUL



A 3D rendered scene in a dark, atmospheric setting. On the left, a wooden desk holds an open pizza box with a pizza inside, a stack of books, and a small glowing blue robot. The robot has a camera lens on its head and several small blue lights. The background shows a window with blinds, through which warm, golden light is streaming, creating a contrast with the dark interior. The overall mood is mysterious and tech-oriented.

**JEDEN ZÁŽITEK JE VÍCE
NEŽ DESET PREZENTACÍ**

DESIGN A MESSAGE
FOR THE VICTIM

STEP 2

SELECT THE COLOR OF THE
WINDOW AND ELEMENTS



CONTINUE



YOUR FILES HAVE BEEN
ENCRYPTED!

TIME LEFT:
00:30:00:00

AMOUNT: \$ 200 000



ADDRESS:
XKAJI023KJDF93



WRITE TO US

//VIRUSBASE

//HACKERS.05

25.02.2022



TO MA

ALL I
UP EN
THEIR
LONG
STRO
DO TH

I TRUS
YOU F

IF PE
CREA
PASS
MUCH
THEF



NEW PHISHING CAMPAIGN

CHOOSE A TEMPLATE:

K Kneenook

YOUR SURVEY

VIEW ON KNEENOOK

POODLE FORMS

YOUR SURVEY

FILL OUT FORM

 Quickgram

YOUR SURVEY

CHECK IT OUT

TEMPLATES 3/652

//PHISHING

25.02.2022

//HACKERS.05



JUST_A_SUIT

I AM SENDING YOU THE PREVIOUSLY ACQUIRED DATABASE OF EMPLOYEES' E-MAILS AND IP ADDRESSES THAT ARE ON THE WHITE LIST OF SENDERS:

[DOWNLOAD ATTACHMENTS](#)

THEY'LL COME IN HANDY LATER. I WILL START WITH THE PREPARATION OF THE PHISHING CAMPAIGN, I.E. THE CONTENT OF THE EMAILS

VPN MATCH YOUR IP

CURRENT IP ADDRESS:
82.129.191.130

DESIRED IP ADDRESS:
82.103.192.96

//VPN
//PHISHING
25.02.2022
//HACKERS.05

123 124 125 126 127 128 129 130 131 132 133 134 135 136

JUST_A_SUIT
AROUSE SUSPICION

I ALREADY HAVE QUITE A LARGE AMOUNT OF READY-MADE POLLS. I'LL PICK THE RIGHT ONE RIGHT AWAY

DON'T FORGET THEY HAVE AN ANTI-SPAM BLACKLIST. YOU NEED TO CHOOSE THE RIGHT IP ADDRESS FOR THEM TO SEE YOUR EMAIL AT ALL

BE CALM. I'M NOT AN AMATEUR



DRAG →
SCAN_PORTS();

DRAG →
CREATE_BACKDOOR();

DRAG →
BYPASS_ANTIVIRUS();

DRAG →
REPLICATE();

MODIFY THE VIRUS CODE:



//VIRUSBASE

//HACKERS.05

25.02.2022

JUST_A_SUIT

AT ALL

BE CALM. I'M NOT AN AMATEUR

WHAT WILL BE THE BENEFIT OF CREATING 0-DAY VIRUS FROM PA OF OLD VIRUSES?

IT WILL SAVE US TIME. WILL NOT CREATE IT F SCRATCH AND IT WILL UNDETECTABLE FOR ANTIVIRUS, BECAUSE WILL NOT BE IN ITS DATABASE



**ALERT: 82% OF VINCI COMPUTERS
HAVE BEEN INFECTED**

// WORM MALWARE

25.02.2022

// HACKERS.OS



JUST_A_SUIT

MAKE SURE YOUR EMAIL
ADDRESS IS
TRUSTWORTHY

OF COURSE. AFTER ALL,
MY PAYOUT DEPENDS ON
THE RESULTS OF THIS
ACTION


NOW ALL WE HAVE TO DO IS
WAIT FOR THE RESULTS OF
OUR ACTIONS

I'M WAITING TO HEAR HOW
IT WENT



EVERYTHING WENT OUR WAY.
SOON YOU WILL SEE THE
EFFECTS OF OUR ACTIONS,
WHEN THEY APOLOGIZE IN SOME
STATEMENT



 PŘIBLIŽTE RUKU KE HOSTCE, UCHOpte Ji STISKNUtÍM TLAČÍTKA UCHOPENÍ A HOĎTE SMĚREM K OBRAZOVCE



AHOJ KEVINE!

PROROK Z OSTRAVY 😊



Marek Prorok

Company (Un)Hacked ČR a SR

M: +420 72 42 72 000

E: marek.prorok@zebra.cz

W: www.zebra.cz

See You in the Future!



Marek Prorok

Company (Un)Hacked ČR a SR

M: +420 72 42 72 000

E: marek.prorok@zebra.cz

W: www.zebra.cz