Deliverable 5.4

DEFRAUDify - Detecting Fraudulent activities on the internet

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Date: September 2023

Status: Final

Version: 1.1

1. Overview of dissemination efforts

DEFRAUDify partners have been involved in a number of national and international dissemination activities ranging from scientific dissemination to marketing, industry, and networking events. Dissemination and exploitation activities within WP5 have proceeded hand-in-hand after an initial stall due to the coronavirus pandemic.

Initial efforts in 2020 were spent on bootstrapping the scientific developments underpinning the research and innovation side of the project, particularly on the strategic monitoring use case. These include initial research on advanced attack techniques fitting the use case (TUe), as well as TNO positioning in the CASE standard community as chair of the ontology committee. This positioning links to relevant partners but most importantly enables us to funnel our insights into a global standardization community. By the first semester of 2021 contacts with the CASE ontology committee have been established. Similarly, for the financial services use case BEIA submitted as coordinator an ISFP proposal (ASTORIA – Deanonymisation of illegal digital currency financial transactions) together with Romanian Police for countering terrorist financing focusing on the cooperation of public and private actors and emerging technologies such as crypto-currencies. In that period, BEIA also started working on training facilities for Romanian police.

Tool development started end of 2020 and during the first semester of 2021. Several dissemination and exploitation activities began, including DEFRAUDify contribution to the ITEA Cyber Security day in January 2021.

Starting from mid-2020 DEFRAUDIfy generated 20+ scientific peer-review publications, 13 presentations of either commercial or scientific results and products at national and international events, and 38 other contributions including participation to commercial and industrial uptake events.

Starting from the first semester of 2022 the first activities were undertaken to identify the post-project Key Exploitable Results, and individual results were selected for exploitation. These will be reflected in the corresponding deliverables D5.1-D5.3. Reflecting that uptake, from 2022 onwards more than 40 dissemination activities took place to either demonstrate or bring to market novel approaches, capabilities, and tools developed within DEFRAUDIfy.

In the remainder of this document we provide a more detailed overview of the specific dissemination activities happened within the project. Appended to this document is a tabular overview of recorded dissemination activities within DEFRAUDIfy.

1. Dissemination activities

Overall, DEFRAUDify partners performed 89 reported dissemination activities throughout the duration of the project. In Figure 1 below, a breakdown of the dissemination activities, grouped by type and year.

A graph of activities with different colored bars

Description automatically generated

Figure 1. Dissemination activities

DEFRAUDify officially started in October 2019, so dissemination activities are negligible in that year and only took off from 2020 onwards, after the ‘real’ start in March 2020. Despite the challenges posed by the outbreak of the COVID-19 pandemic, in 2020 DEFRAUDify partners delivered 11 activities, 6 of which are peer reviewed articles. Within the “others” group are included 30+ media events and appearances (newspaper articles, interviews, podcast and coverage in specialized magazines) in relation with scientific publications published that year. These are all reported within a single entry in the plot above and the reported table below.

2021 follows the same trend of the previous year because of the enduring difficulties caused by the COVID-19 pandemic. The total dissemination activities sum to 9 for that year. 2022 is the year with the highest number of dissemination activities; among the 36 activities, there are 1 white paper, 6 presentations, 7 peer reviewed articles, 5 MSc theses, 13 commercial/marketing events, and 4 other activities.

The volume of activities from DEFRAUDify partners in 2023 remains in line with the results of the previous year. Especially in the last two years, presentations cover a wide range of topics, including scientific conferences, academic and industrial seminars, and policing forums. This reflects uptake in the exploitation activities related to the project and the developed innovation and market developments.

A graph of activities with numbers

Description automatically generated

Figure 2 reports the purpose of the performed dissemination activities. Apart from 2019, activities performed during 2020 and 2021 are mostly related to scientific dissemination and commercial events (mostly collected under other). This is unsurprising as the scientific framework underpinning some of the innovations started early on in the project and the innovations themselves in terms of product development and exploitation arrived afterwards. This is reflected in that during 2022 and 2023 the volume networking events dramatically increases, for a total of 15. The large fraction of events grouped under the category other (33) mostly includes commercial/marketing events happened throughout the whole duration of DEFRAUDify (63.6%).

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | participating org | event/publication name or title | location | Type | purpose | date | link (if avail.) | details |
| 1 | BEIA | BEIA DEFRAUDify website |  | commercial/marketing event | other | Jul/19 | <https://beiaro.eu/defraudify/> |  |
| 2 | TU Eindhoven | Risk & Resilience Festival 2019 | Enschede, Netherlands | presentation | industry uptake | Nov/19 | <https://www.utwente.nl/en/events/2019/11/359343/risk-resilience-festival-2019> | Why does the weakest link fail: phishing experiments with humans |
| 3 | TU Eindhoven | Empirical Software Engineering | - | peer reviewed article | Scientific dissemination | Mar/20 | https://link.springer.com/article/10.1007/s10664-019-09797-4 | Measuring the accuracy of software vulnerability assessments: experiments with students and professionals |
| 4 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Jun/20 |  | Improving Early Phishing Detection using SSL & WHOIS data: an Application to PhishDetect for Civil Society Protection |
| 5 | TU Eindhoven | Proceedings of the 15th International Conference on Availability, Reliability and Security | Dublin, Ireland | peer reviewed article | Scientific dissemination | Aug/20 | https://dl.acm.org/doi/10.1145/3407023.3409178 | Testing the effectiveness of tailored phishing techniques in industry and academia: a field experiment |
| 6 | TU Eindhoven | 2020 IEEE European Symposium on Security and Privacy Workshops (EuroS&PW) | online | peer reviewed article | Scientific dissemination | Sep/20 | https://ieeexplore.ieee.org/document/9229829/ | Don’t forget the human: a crowdsourced approach to automate response and containment against spear phishing attacks |
| 7 | TU Eindhoven | Proceedings of the 2020 ACM SIGSAC Conference on Computer and Communications Security | online | peer reviewed article | Scientific dissemination | Oct/20 | https://dl.acm.org/doi/10.1145/3372297.3417892 | Impersonation-as-a-service: Characterizing the emerging criminal infrastructure for user impersonation at scale |
| 8 | TU Eindhoven | multiple newspaper articles | online | news outlet | other | Nov/20 | https://michelecampobasso.github.io/publication/2020-11-10-impaas#media | Multiple newspaper articles - refer to link for an aggregate of all known press releases referred to Impersonation-as-a-service: Characterizing the emerging criminal infrastructure for user impersonation at scale |
| 9 | TU Eindhoven | seminar on risk based authentication in ASML | online | presentation | industry uptake | Nov/20 |  | Impersonation-as-a-Service: Characterizing the Emerging Criminal Infrastructure for User Impersonation at Scale |
| 10 | TU Eindhoven | csng2020 | online | presentation | networking | Nov/20 |  | Poster session: Impersonation-as-a-service: Characterizing the emerging criminal infrastructure for user impersonation at scale |
| 11 | TU Eindhoven | seminar at TU Eindhoven | online | presentation | scientific dissemination | Nov/20 |  | Impersonation-as-a-service: Characterizing the emerging criminal infrastructure for user impersonation at scale |
| 12 | TU Eindhoven | Information Systems Security: 16th International Conference, ICISS 2020 | Jammu, India | peer reviewed article | Scientific dissemination | Dec/20 | https://link.springer.com/chapter/10.1007/978-3-030-65610-2\_9 | A Toolkit for Security Awareness Training Against Targeted Phishing |
| 13 | TU Eindhoven | Proceedings of the 36th Annual Computer Security Applications Conference | online | peer reviewed article | scientific dissemination | Dec/20 | https://dl.acm.org/doi/10.1145/3427228.3427233 | SAIBERSOC: Synthetic Attack Injection to Benchmark and Evaluate the Performance of Security Operation Centers |
| 14 | BEIA | Our company participated in ITEA Cyber Security Day 2021 |  | commercial/marketing event | other | Jan/21 | <https://beiaro.eu/our-company-participated-in-itea-cyber-security-day-2021/> |  |
| 15 | TU Eindhoven | Atlantic council | online | white paper | other | Mar/21 | https://www.atlanticcouncil.org/in-depth-research-reports/report/countering-cyber-proliferation-zeroing-in-on-access-as-a-service/ | Countering cyber proliferation: Zeroing in on Access-as-a-Service |
| 16 | TU Eindhoven | Atlantic Council | online | white paper | other | Mar/21 | https://www.atlanticcouncil.org/in-depth-research-reports/issue-brief/a-primer-on-the-proliferation-of-offensive-cyber-capabilities/ | A primer on the proliferation of offensive cyber capabilities |
| 17 | TU Eindhoven | 2022 IEEE European Symposium on Security and Privacy Workshops (EuroS&PW) | Geona, Italy | peer reviewed article | scientific dissemination | Jun/21 | <https://ieeexplore.ieee.org/document/9799304> | Investigating the Effect of Phishing Believability on Phishing Reporting |
| 18 | TU Eindhoven | Proceedings of the 16th International Conference on Availability, Reliability and Security (ARES 2021) | online | peer reviewed article | scientific dissemination | Aug/21 | <https://dl.acm.org/doi/proceedings/10.1145/3465481> | Combining Text and Visual Features to Improve the Identification of Cloned Webpages for Early Phishing Detection |
| 19 | TU Eindhoven | 2021 IEEE European Symposium on Security and Privacy Workshops (EuroS&PW) | online | peer reviewed article | scientific dissemination | Oct/21 | <https://ieeexplore.ieee.org/document/9583678> | Dissecting Social Engineering Attacks Through the Lenses of Cognition |
| 20 | TU Eindhoven | Master thesis | online | msc thesis | other | Oct/21 | https://pure.tue.nl/ws/portalfiles/portal/199812497/Rijn\_H.pdf | An In-depth Analysis of the AZORult Infostealer Malware Capabilities |
| 21 | TU Eindhoven | Master thesis | online | msc thesis | other | Oct/21 | https://research.tue.nl/files/199765409/Brons\_S.pdf | Categorisation of Underground Markets |
| 22 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Oct/21 |  | Investigating the effect of phishing sophistication on phishing reporting |
| 23 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Jan/22 |  | Automation of Reporting Procedures in a Security Operations Center Environment |
| 24 | TU Eindhoven | Digital Threats: Research and Practice. Volume 3, Issue 2, | online | peer reviewed article | scientific dissemination | Feb/22 | https://dl.acm.org/doi/full/10.1145/3491266 | SAIBERSOC: A Methodology and Tool for Experimenting with Security Operation Centers |
| 25 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Mar/22 |  | Testing if SIEM detection rules are operational, with minimal impact for a SOC and its customers |
| 26 | BEIA | ITEA DEFRAUDify consortium meeting |  | commercial/marketing event | other | Apr/22 | <https://beiaro.eu/itea-defraudify-consortium-meeting/> |  |
| 27 | TU Eindhoven | IST Seminar - 2IMS00 AY 2021/2022 | Eindhoven, Netherlands | presentation | scientific dissemination | May/22 |  | Mapping human cognition to SE attacks |
| 28 | TU Eindhoven | intersct 22 | Enschede, Netherlands | presentation | networking | May/22 | https://www.eventbrite.com/e/2022-intersct-conference-registration-311140257887?aff=oddtdtcreator | Impersonation-as-a-service: Characterizing the emerging criminal infrastructure for user impersonation at scale |
| 29 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | May/22 |  | Cyber-Attack Containment through Actionable Awareness |
| 30 | TU Eindhoven | 2022 IEEE European Symposium on Security and Privacy Workshops (EuroS&PW) | Genoa, Italy | peer reviewed article | Scientific dissemination | Jun/22 | https://ieeexplore.ieee.org/abstract/document/9799357 | Characterizing building automation system attacks and attackers |
| 31 | Netsearch | ISS World Europe | Prague | presentation | other | Jun/22 | https://www.issworldtraining.com/ISS\_EUROPE/ |  |
| 32 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Jul/22 |  | The Influence of Personality Traits on the Intention to Report Phishing E-mails |
| 33 | BEIA | Great news! New article posted in MDPI Mathematics 2022 |  | commercial/marketing event | other | Aug/22 | <https://beiaro.eu/great-news-new-article-posted-in-mdpi-mathematics-2022/> |  |
| 34 | BEIA | New publication in MDPI: Mathematics |  | commercial/marketing event | other | Aug/22 | <https://beiaro.eu/new-publication-in-mdpi-mathematics/> |  |
| 35 | BEIA | Participation in ARES 2022 Conference |  | commercial/marketing event | other | Aug/22 | <https://beiaro.eu/participation-in-ares-2022-conference/> |  |
| 36 | BEIA | Fraudulent Activities in the Cyber Realm: DEFRAUDify Project | Vienna, Austria | peer reviewed article | Scientific dissemination | Aug/22 | https://dl.acm.org/doi/abs/10.1145/3538969.3544434 |  |
| 37 | BEIA | AI-Empowered Attack Detection and Prevention Scheme for Smart Grid System |  | peer reviewed article | Scientific dissemination | Aug/22 | https://doi.org/10.3390/math10162852 |  |
| 38 | BEIA | Blockchain and Double Auction-Based Trustful EVs Energy Trading Scheme for Optimum Pricing |  | peer reviewed article | Scientific dissemination | Aug/22 | https://doi.org/10.3390/math10152748 |  |
| 39 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Aug/22 |  | Discerning Wheat from Chaff in SOCs: A Model to Identify ‘Non-Interesting’ Events in Security Operation Centers |
| 40 | BEIA | CYBERSEC2SME presentation |  | commercial/marketing event | other | Sep/22 | <https://beiaro.eu/cybersec2sme/> |  |
| 41 | Web-IQ | Amsterdam fintech week 2022 (Holland Fintech) | Amsterdam | commercial/marketing event | networking | 01/09/2022 |  | Purpose: industry uptake, networking, marketing |
| 42 | BEIA | Bucharest Cybersecurity Conference |  | commercial/marketing event | other | Oct/22 | <https://beiaro.eu/participation-in-bucharest-cybersecurity-conference-2022/> |  |
| 43 | BEIA | Romania Info Day – Innoveit Weeks 2022 |  | commercial/marketing event | other | Oct/22 | <https://beiaro.eu/participation-in-romania-info-day-innoveit-weeks-2022-hybrid-event-2/> |  |
| 44 | BEIA | Participation in SmartBlock4Health Conference 2022 |  | commercial/marketing event | other | Oct/22 | <https://beiaro.eu/participation-in-smartblock4health-conference-2022/> |  |
| 45 | BEIA | Poster presentations in SIITME 2022 Conference |  | presentation | other | Oct/22 | <https://beiaro.eu/poster-presentations-in-siitme-2022-conference/> |  |
| 46 | BEIA | Romania Info Day – Innoveit Weeks 2022 |  | other | networking | Oct/22 | <https://www.linkedin.com/posts/beia-consult-international_romania-info-day-innoveit-weeks-2022-activity-6988827320836874240-pZ1w?utm_source=share&utm_medium=member_ios> |  |
| 47 | BEIA | E-POSTER: System for detecting and preventing cyber attacks in small businesses |  | white paper | Scientific dissemination | Oct/23 | <https://drive.google.com/drive/folders/18OYVQI7rQ7UFEEBsuZpYbBtWXrhxAxs2> |  |
| 48 | Netsearch | invited talk at FintechMixer | Prague | presentation | other | Nov/22 | https://www.eventbrite.com/e/fintech-mixer-blockchain-prilezitost-nebo-bublina-tickets-440396396477 |  |
| 49 | TU Eindhoven | Proceedings of the 17th Symposium on Electronic Crime Research (APWG eCrime 2022) | Online | peer reviewed article | scientific dissemination | Nov/22 | https://arxiv.org/pdf/2212.03641 | THREAT/crawl: a Trainable, Highly-Reusable, and Extensible Automated Method and Tool to Crawl Criminal Underground Forums. |
| 50 | TU Eindhoven | poster session at TU Eindhoven | Eindhoven, Netherlands | presentation | networking | Nov/22 |  | Impersonation-as-a-service: Characterizing the emerging criminal infrastructure for user impersonation at scale |
| 51 | BEIA | SCEWC (Smart City Expo World Congress) |  | commercial/marketing event | other | Nov/22 | <https://beiaro.eu/participation-in-scewc-2022/> |  |
| 52 | BEIA | GoTech World 2022 |  | commercial/marketing event | other | Nov/22 | <https://beiaro.eu/participation-in-gotech-world-2022/> |  |
| 53 | BEIA | Participation in TAFIE 2022 & ROMAT 2022 |  | commercial/marketing event | other | Nov/22 | <https://beiaro.eu/participation-in-tafie-2022-romat-2022/> |  |
| 54 | BEIA | SCEWC (Smart City Expo World Congress) |  | other | networking | Nov/22 | <https://www.linkedin.com/posts/beia-consult-international_staminaproject-enrich4all-vital-activity-6998963501834604544-xgvx?utm_source=share&utm_medium=member_ios> |  |
| 55 | BEIA | GoTech World 2022 |  | other | networking | Nov/22 | <https://www.linkedin.com/posts/beia-consult-international_on-3-4-november-2022-beia-participates-as-activity-6994250512552341504-fvzQ?utm_source=share&utm_medium=member_ios> |  |
| 56 | BEIA | TAFIE 2022 |  | other | networking | Nov/22 | <https://www.linkedin.com/posts/beia-consult-international_today-at-university-politehnica-of-bucharest-activity-7001170694604509184-v5rU?utm_source=share&utm_medium=member_ios> |  |
| 57 | TU Eindhoven | International Symposium on Foundations and Practice of Security(FPS 2022) | Ottawa, Canada | peer reviewed article | scientific dissemination | Dec/22 | <https://link.springer.com/chapter/10.1007/978-3-031-30122-3_27> | A Decision-Support Tool for Experimentation on Zero-Hour Phishing Detection |
| 58 | BEIA | Webinar CyberSec 2023 |  | commercial/marketing event | other | Jan/23 | <https://beiaro.eu/webinar-22-february-2023-fighting-cybercrime-in-port-supply-chains/> |  |
| 59 | BEIA | Webinar CyberSec 2023 |  | other | networking | Jan/23 | https://www.linkedin.com/posts/beia-consult-international\_on-march-22-beia-consult-international-and-activity-7023243667062632449-s58H?utm\_source=share&utm\_medium=member\_ios |  |
| 60 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Jan/23 |  | Reporting Tailored Phishing Attacks at a Small andMedium-sized Enterprise: A Study of the Group DefenseMechanism Triggered by it |
| 61 | TU Eindhoven | seminar on underground markets | Bologna, Italy | presentation | networking | Mar/23 |  | Seminar on underground markets |
| 62 | TU Eindhoven | guest lecture on underground markets | Cesena, Italy | presentation | networking | Mar/23 |  | Guest lecture on underground markets |
| 63 | Web-IQ | Security & Policing Home Office event | Farnborough | commercial/marketing event | industry uptake | 01/03/2023 |  | Purpose: industry uptake, networking, marketing |
| 64 | TU Eindhoven | CHI 2023: Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems | Hamburg, Germany | peer reviewed article | scientific dissemination | Apr/23 | <https://dl.acm.org/doi/10.1145/3544548.3580985> | The Influence of Human Factors on the Intention to Report Phishing Emails |
| 65 | TU Eindhoven | interview and news article on investigated cybercriminal market takedown | online | commercial/marketing event | industry uptake | Apr/23 | https://therecord.media/genesis-market-fraud-platform-for-sale-dark-web | Genesis Market gang tries to sell platform after FBI disruption |
| 66 | TU Eindhoven | news article on investigated cybercriminal market takedown | online | commercial/marketing event | industry uptake | Apr/23 | https://www.troyhunt.com/seized-genesis-market-data-is-now-searchable-in-have-i-been-pwned-courtesy-of-the-fbi-and-operation-cookie-monster/ | Seized Genesis Market Data is Now Searchable in Have I Been Pwned, Courtesy of the FBI and "Operation Cookie Monster" |
| 67 | BEIA | Cybersec Europe 2023 |  | commercial/marketing event | other | Apr/23 | <https://beiaro.eu/cybersec2sme-presented-at-cybersec-europe-2023/> |  |
| 68 | BEIA | Hannover Messe 2023 |  | commercial/marketing event | other | Apr/23 | <https://beiaro.eu/beia-at-hannover-messe-2023/> |  |
| 69 | BEIA | Hannover Messe 2023 |  | other | networking | Apr/23 | <https://www.linkedin.com/posts/beia-consult-international_beia-at-hannover-messe-2023-activity-7054041094321254400-is35?utm_source=share&utm_medium=member_ios> |  |
| 70 | TU Eindhoven | intersct 23 | The Hague, Netherlands | presentation | networking | May/23 | https://intersct.nl/event/intersct23/ | Not all cybercrime is boring if you know what to look for |
| 71 | BEIA | ITS Congress 2023 |  | commercial/marketing event | other | May/23 | https://beiaro.eu/participation-in-its-european-congress/ |  |
| 72 | BEIA | TechExpo 2023 |  | commercial/marketing event | other | May/23 | <https://beiaro.eu/participation-in-techexpo-2023/> |  |
| 73 | BEIA | Conference on Cybersecurity and Cybercrime (IC3) |  | commercial/marketing event | other | May/23 | <https://beiaro.eu/participation-in-xth-edition-of-the-international-conference-on-cybersecurity-and-cybercrime-ic3/> |  |
| 74 | BEIA | ITS Congress 2023 |  | other | networking | May/23 | <https://www.linkedin.com/feed/update/urn:li:activity:7072513252882079745?utm_source=share&utm_medium=member_ios> |  |
| 75 | Netsearch | ICTSpring | Luxembrug | presentation | other | Jun/23 | https://www.ictspring.com/network/sponsors/exhibitors/netsearh/ |  |
| 76 | TU Eindhoven | seminar on underground markets prominence | Enschede, Netherlands | presentation | networking | Jun/23 |  | Seminar on underground markets prominence |
| 77 | BEIA | EuCNC & 6G Summit 2023 |  | commercial/marketing event | other | Jun/23 | <https://beiaro.eu/participation-in-eucnc-6g-summit-2023/> |  |
| 78 | BEIA | ENISA 2023 |  | commercial/marketing event | other | Jun/23 | <https://beiaro.eu/participation-in-enisa-2023/> |  |
| 79 | BEIA | Preliminary Architecture and a Pilot Implementation for a Malicious Emails Detection Solution | Bucharest, Romania | peer reviewed article | Scientific dissemination | Jun/23 | https://ieeexplore.ieee.org/abstract/document/10193949 |  |
| 80 | BEIA | EuCNC & 6G Summit 2023 |  | other | networking | Jun/23 | <https://www.linkedin.com/posts/cosminastalidi_lets-meet-at-eucnc-6g-summit-and-discuss-activity-7071780358005886976-wHTh?utm_source=share&utm_medium=member_ios> |  |
| 81 | Web-IQ | ISS World Europe (Intelligence Support Systems for electronic surveillance, socialmedia/darknet monitoring and cyber threat detection) | Prague | commercial/marketing event | industry uptake | 01/06/2023 |  | Purpose: industry uptake, networking, marketing |
| 82 | TU Eindhoven | 2023 IEEE European Symposium on Security and Privacy Workshops (EuroS&PW) | Delft, Netherlands | peer reviewed article | scientific dissemination | Jul/23 | <https://ieeexplore.ieee.org/document/10190687> | The Peculiar Case of Tailored Phishing against SMEs: Detection and Collective Defense Mechanisms at a Small IT Company |
| 83 | TU Eindhoven | The 22nd Workshop on the Economics of Information Security (WEIS'23) | Geneva, Switzerland | peer reviewed article | scientific dissemination | Jul/23 | https://michelecampobasso.github.io/assets/papers/Prominent\_markets\_economic\_framework.pdf | You Can Tell a Cybercriminal by the Company they Keep: A Framework to Infer the Relevance of Underground Communities to the Threat Landscape |
| 84 | TU Eindhoven | Newspaper article | Online | Other | Other | Aug/23 | <https://michelecampobasso.github.io/files/Hoe%20een%20illegale%20marktplaats%20(niet)%20werd%20opgerold.pdf> | Hoe een illegale marktplaats (niet) werd opgerold |
| 85 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Aug/23 |  | Red Team Spear Phishing Techniques |
| 86 | TU Eindhoven | MSc Thesis | Eindhoven, Netherlands | msc thesis | scientific dissemination | Aug/23 |  | Measuring the likelihood of detection evasion of phishing emails |
| 87 | TU Eindhoven | Proceedings of the 32nd USENIX Security Symposium (USENIX Security 2023) | Anaheim, USA | peer reviewed article | scientific dissemination | Aug/23 | https://www.usenix.org/system/files/usenixsecurity23-campobasso.pdf | Know Your Cybercriminal: Evaluating Attacker Preferences by Measuring Profile Sales on an Active, Leading Criminal Market for User Impersonation at Scale |
| 88 | Netsearch | LEA-der 2023 | Prague | presentation | Other | Oct/23 | https://www.lea-der.org/ | to be held |
| 89 | TNO | Interpol New Technologies Forum: Law Enforcement in Web3.0 | Erlangen, Germany | presentation | other | oct-23 |  | An international police forum about the latest developments in web3.0 technologies, ongoing research efforts and their impact on policing. |
| 90 | TNO, CFLW | Cyber Security Expo | Amsterdam | Booth | Other | Nov 2020 | https://cybersecuritycloudexpo.com/europe/ | DEFRAUDify was represented at the ITEA booth at the Cyber Security Expo |
| 91 | TNO, CFLW | Cyber Security Expo | Amsterdam | Booth | Other | Nov 2021 | https://cybersecuritycloudexpo.com/europe/ | DEFRAUDify was represented at the ITEA booth at the Cyber Security Expo |