



ISO/IEC JTC 1/SC 27/WG 3 "Security evaluation, testing and specification"
Convenorship: UNE
Convenor: Bañón Miguel Mr



2026-03 Nuremberg WG3 Recommendation

Document type	Related content	Document date	Expected action
Meeting / Other	Meeting: Nuremberg (Germany) 9 Mar 2026	2026-03-12	INFO

ISO/IEC JTC 1/SC 27/WG 3 Recommendations

96th Meeting, Nuremberg, Germany

March 9th – 12th, 2026

All recommendations are approved UNANIMOUSLY unless otherwise noted.

WG Recommendation 1. Acceptance of minutes

ISO/IEC JTC 1/SC 27/WG 3 recommends accepting the minutes of ISO/IEC JTC 1/SC 27/WG 3 of the 92nd meeting, September 8th – 12th, 2025, in document WG 3 N3050.

WG Recommendation 2. Appointment of the Drafting Committee

ISO/IEC JTC 1/SC 27/WG 3 recommends appointing Kwangwoo LEE and Xiaoping CHENG as Drafting Committee of the meeting and instructs them to prepare the draft WG recommendations document for WG 3.

WG Recommendation 3. Appointment of the acting liaison officer

ISO/IEC JTC 1/SC 27/WG 3 recommends appointing Elzbieta ANDRUKIEWICZ as the acting liaison officer from the WG3 to the CCDB and instructs her to prepare the liaison statement from WG 3 to the CCDB.

WG Recommendation 4. Approval of Project Editors/Co-Editors

ISO/IEC JTC 1/SC 27/WG 3 recommends SC 27 to approve the appointment of the experts listed below as Editors/Co-Editors.

Project	Name (Country)
ISO/IEC PWI 25240	Jade STEWART (US) Naruki KAI (JP)* Hee Bong CHOI (KR)* David MARTIN (GB)* Asbjørn HOVSTØ (NO)* Kwangwoo LEE (KR)*
ISO/IEC 20897-1	Sylvain GUILLEY (FR) Yousung KANG (KR)* Yong Ki LEE (KR)* Soshi HAMAGUCHI (JP)* Yohei HORI (JP)*
ISO/IEC 20897-2	Sylvain GUILLEY (FR) Yousung KANG (KR)* Bohdan KARPINSKY (KR)* Soshi HAMAGUCHI (JP)* Yohei HORI (JP)*
ISO/IEC 25959	Naruki KAI (JP) Seira HIDANO (JP)* Jade STEWART (US)* Hee Bong CHOI (KR)*

Project	Name (Country)
	Di TANG (CN)* Jiazhe CHEN (CN)* Kwangwoo LEE (KR)*
ISO/IEC 26160	Arnold ABROMEIT (DE) Jade STEWART (US)* Kwangwoo LEE (KR)* Hee Bong CHOI (KR)* Hanyu LI (CN) *#
ISO/IEC 27115-1 %	Ricardo VILLALON (CR) Antonio KUNG (FR)* Heung Youl YOUM (KR)*
ISO/IEC 27115-2 %	Ricardo VILLALON (CR) Antonio KUNG (FR)* Heung Youl YOUM (KR)*
ISO/IEC 27115-3 %	Ricardo VILLALON (CR) Antonio KUNG (FR)* Heung Youl YOUM (KR)*

* Co-editor

Subject to NB approval

% Subject to approval of WG 3 recommendation 12

WG Recommendation 5. Call for contributions

ISO/IEC JTC 1/SC 27/WG 3 recommends circulating a call for contributions for the following projects. Submissions should reach the WG 3 Secretariat by the due date identified below.

Document	Title	To be sent to/by
WG3N3095	3rd Call for Contributions on PWI 25543	WG 3 Secr. 2026-05-15
WG3N3100	Expert's contribution on further attack scenarios against deep learning technology for ISO/IEC 25959	WG 3 Secr. 2026-05-15
WG3N3111	PWI 26242: An analysis of the consolidation of vocabulary used in ISO/IEC 15408 (multipart) and ISO/IEC 18045	WG 3 Secr. 2026-05-15

WG Recommendation 6. Preparation of Documents

ISO/IEC JTC 1/SC 27/WG 3 recommends the Project Editors/Co-Editors to prepare a 1st WD for the projects listed below.

Document	Project No.	Title	To be sent to/by
WG 3 N3101	26160	Information security, cybersecurity and privacy protection — Enhancing the ISO/IEC 15408 series and ISO/IEC 18045 for the Evaluation of Artificial Intelligence (AI) Functionality	WG 3 Secr. 2026-06-12
WG 3 N3121	20897-1	Information security, cybersecurity and privacy protection — Physically unclonable functions Part 1: Security requirements	WG 3 Secr. 2026-06-12

WG Recommendation 7. Updating of documents

ISO/IEC JTC 1/SC 27/WG 3 recommends the Project Editors/Co-Editors of the projects identified below to update the following drafts and send them to the SC 27 or WG 3 Secretariat by the due dates.

Document	Project No.	Title	To be sent to/by	DoC Doc. No.
WG 3 N3113	18367	Information security, cybersecurity and privacy protection — Cryptographic algorithms and security mechanisms conformance testing	WG 3 Secr. 2026-06-12	WG 3 N3105
WG 3 N3114	22216	Information security, cybersecurity and privacy protection — Technical developments in ISO/IEC 15408 (multipart) and ISO/IEC 18045	WG 3 Secr. 2026-06-12	
WG 3 N3115	25844	Information security, cybersecurity and privacy protection – Transition guidance for ISO/IEC 19790 and ISO/IEC 24759	WG 3 Secr. 2026-04-03	
WG 3 N3116	25959	Information security, cybersecurity and privacy protection — Application of attack potential to deep learning-based technology	WG 3 Secr. 2026-06-12	WG 3 N3098
WG 3 N3117	26245	Information security, cybersecurity and privacy protection — Best practices on reuse of single evaluations for multipurpose usage	WG 3 Secr. 2026-06-12	
WG 3 N3118	27115-1 *	Cybersecurity evaluation of complex systems — Introduction and framework overview	SC 27 Secr. 2026-06-12	WG 3 N3122
WG 3 N3119	29128-2	Information security, cybersecurity and privacy protection — Verification of Cryptographic Protocols — Part 2: Evaluation Methods and Activities for Cryptographic Protocols	SC 27 Secr. 2026-05-25	WG 3 N3086
WG 3 N3120	30111	Information technology — Security techniques — Vulnerability handling and disclosure processes	SC 27 Secr. 2026-06-12	WG 3 N3103
WG 3 N2382	--	WG 3 Roadmap	WG 3 Secr.	--

			2026-06-12	
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* Subject to approval of WG3 recommendation 12

WG Recommendation 8. Documents for Study and Comment

ISO/IEC JTC 1/SC 27/WG 3 recommends circulating the following documents to experts for study and comment.

Document	Project	Title	Comments Due date
WG 3 N3113	18367	Information security, cybersecurity and privacy protection — Cryptographic algorithms and security mechanisms conformance testing	2026-07-31
WG 3 N3121	20897-1	Information security, cybersecurity and privacy protection — Physically unclonable functions Part 1: Security requirements	2026-07-31
WG 3 N3115	25844	Information security, cybersecurity and privacy protection — Transition guidance for ISO/IEC 19790 and ISO/IEC 24759	2026-05-29
WG 3 N3116	25959	Information security, cybersecurity and privacy protection — Application of attack potential to deep learning-based technology	2026-07-31
WG 3 N3101	26160	Information security, cybersecurity and privacy protection — Enhancing the ISO/IEC 15408 series and ISO/IEC 18045 for the Evaluation of Artificial Intelligence (AI) Functionality	2026-07-31
WG 3 N3117	26245	Information security, cybersecurity and privacy protection — Best practices on reuse of single evaluations for multipurpose usage	2026-07-31
WG 3 N3120	30111	Information technology — Security techniques — Vulnerability handling and disclosure processes	2026-07-31
WG 3 N2382	--	WG 3 Roadmap	2026-07-31

WG Recommendation 9. Documents for DTR

ISO/IEC JTC 1/SC 27/WG 3 recommends the SC 27 Secretariat to register the following document as DTR to circulate for balloting.

Document	Project	Title
WG 3 N3114	TR 22216	Information security, cybersecurity and privacy protection — Technical developments in ISO/IEC 15408 (multipart) and ISO/IEC 18045

WG Recommendation 10. Documents for further CD

ISO/IEC JTC 1/SC 27/WG 3 recommends the SC 27 Secretariat to register the following document as CD to circulate for commenting.

Document	Project	Title
WG 3 N3118	27115-1 *	Cybersecurity evaluation of complex systems — Introduction and framework overview

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WG Recommendation 11. Extension of Project Duration

ISO/IEC JTC 1/SC 27/WG 3 recommends that SC 27 resolves to extend the total project duration for the following project(s) by 9 months:

Project	Current Limit Dates	Proposed Limit Dates	Justification
ISO/IEC 27115-1 *	IS: 2026-09-12	IS: 2027-06-12	Need more time to discuss technical issues

* Subject to approval of WG 3 recommendation 12

WG Recommendation 12. Subdivision of ISO/IEC TS 27115

WG 3 recommends SC 27 to subdivide the project ISO/IEC TS 27115 as follows and confirms that the subdivisions lie fully within the scope of the original project:

Project	Project Editors: Name (Country)	WG	SDT	Target Dates	Justification
ISO/IEC TS 27115-1 Information security, cybersecurity and privacy protection — Cybersecurity of System of Systems — Part 1: Security Architecture Description	Ricardo VILLALON (CR) Antonio KUNG (FR)* Heung Youl YOUM (KR)*	3	36	CD (if any): 2026-03 DTS (50.00): 2026-09 Publication: 2027-06	The document (CD Version) currently includes 3 clauses (6, 7, 8) which are self-contained and can be separated for simplicity, flexibility, reusability and manageability.
Scope: This document provides a framework to specify the cybersecurity of complex systems, including systems of systems. The framework uses basic architecture concepts to enable description of reference or solution security architectures.					
ISO/IEC TS 27115-2 Information security, cybersecurity and privacy protection —	Ricardo VILLALON (CR) Antonio KUNG (FR)* Heung Youl YOUM (KR)*	3	24	CD (if any): 2027-10 DIS (40.00): 2028-04 Publication:	

Cybersecurity of System of Systems — Part 2: Security Architecture Evaluation				2028-10	
Scope: This document provides a framework to evaluate the cybersecurity of complex systems, including systems of systems, based on ISO/IEC TS 27115-1. The framework uses basic architecture concepts to support model-based, comprehensive and scalable security solutions and their evaluation.					
ISO/IEC TS 27115-3 Information security, cybersecurity and privacy protection — Cybersecurity of System of Systems — Part 3: Security Profiles	Ricardo VILLALON (CR) Antonio KUNG (FR)* Heung Youl YOUM (KR)*	3	36	CD (if any): 2028-04 DIS (40.00): 2028-10 Publication: 2029-04	
Scope: This document provides a framework to describe security profiles based on ISO/IEC TS 27115-1 and ISO/IEC TS 27115-2. The framework uses basic architecture concepts to enable the definition of architecture-based security profiles and composition of profiles					

*Co-Editor

WG Recommendation 13. New Work Item

ISO/IEC JTC 1/SC 27/WG 3 recommends the SC 27 Secretariat to submit the following NP.

Title (and N-Nr, if any)	Active participants
Information security, cybersecurity and privacy protection — Security and privacy – Part 1: Framework for multipurpose evaluation (WG3 N3070)	Antonio Kung (FR)

WG Recommendation 14. Revision of ISO/IEC 20897-1:2020

ISO/IEC JTC 1/SC 27/WG 3 recommends SC 27 to approve a revision of ISO/IEC 20897-1:2020.

- development track (18, 24, 36 months): 24 months
- project editor(s): Sylvain GUILLEY (FR)
Yousung KANG (KR) *
Yong Ki LEE (KR) *

Soshi HAMAGUCHI (JP) *
Yohei HORI (JP) *
* co-editor

- WG in charge: WG3
- the current scope is confirmed
- the project is starting at stage: (20.20)

Project plan (target dates):

- Circulation of first WD (20.20) (if any): 2026-09-30
- Circulation of first CD (30.20) (if any): 2027-01-31
- Submission of DIS (40.00): 2027-09-30
- Publication: 2028-03-01

WG Recommendation 15. Revision of ISO/IEC 20897-2:2022

ISO/IEC JTC 1/SC 27/WG 3 recommends SC 27 to approve a revision of ISO/IEC 20897-2:2022.

development track (18, 24, 36 months): 36 months

- project editor(s): Sylvain GUILLEY (FR)
Yousung KANG (KR) *
Bohdan KARPINSKY (KR) *
Soshi HAMAGUCHI (JP) *
Yohei HORI (JP) *
* co-editor
- WG in charge: WG3
- the current scope is confirmed
- the project is starting at stage: (20.20)

Project plan (target dates):

- Circulation of first WD (20.20) (if any): 2027-01-30
- Circulation of first CD (30.20) (if any): 2027-09-30
- Submission of DIS (40.00): 2028-09-30
- Publication: 2029-03-01

WG Recommendation 16. Documents for FDIS

ISO/IEC JTC 1/SC 27/WG 3 recommends the SC 27 Secretariat to register the following document as FDIS to circulate for balloting.

Document	Project	Title
WG 3 N3119	29128-2	Information security, cybersecurity and privacy protection — Verification of Cryptographic Protocols — Part 2: Evaluation Methods and Activities for Cryptographic Protocols

WG Recommendation 17. Confirmation of ISO/IEC 21827:2008

ISO/IEC JTC 1/SC 27/WG 3 recommends SC 27 to note the comments and ballot results from the Systematic Review of ISO/IEC 21827:2008 in N24421 and resolves to confirm this Standard for an additional five years.

WG Recommendation 18. Liaison Statements

ISO/IEC JTC 1/SC 27/WG 3 recommends the WG 3 Secretariat to send these liaison statements to the committees/institutions concerned.

Document	To	Topic	Reference
WG 3 N3112	CCDB	All projects	WG3N3055
WG 3 N3096	CCUF	All projects	WG3N3074
WG 3 N3106	CMUF	19790, 24759	WG3N3073
WG 3 N3097	SC 28	15408, 18045	WG3N3072
WG 3 N3123	ITU-T SG 17	23837, 25544	WG3N3087
WG 3 N3124	ETSI ISG QKD	23837, 25544	WG3N3041

WG Recommendation 19. Future meeting schedule

ISO/IEC JTC 1/SC 27/WG 3 agrees to the following meeting arrangements. Any other meetings will be notified no later than four weeks before the meeting.

Date/Time	Meeting	Location
2026-07-21 (Time: 16:00 CEST)	25844 WD comments resolution meeting	Zoom

Resolution A Thanks to the SC 27 Committee Manager

ISO/IEC JTC 1/SC 27/WG 3 thanks Katharina Kursch, Sobhi Mahmoud, Christine Fries and Alexander Zimmermann for their efficient support before and during the meeting.

Acclamation

Resolution B Thanks to the Drafting Committee

ISO/IEC JTC 1/SC 27/WG 3 thanks the members of the drafting committee Kwangwoo Lee and Xiaoping Cheng for drafting the recommendations.

Acclamation

Resolution C Thanks to the IEC TC65/ISA99 Liaison Officer

ISO/IEC JTC 1/SC 27/WG 3 thanks Mike Nash, for his excellent work as the IEC TC65/ISA99 Liaison Officer.

Acclamation

Resolution D Thanks to WG 3 Secretariat and Convenor support

The WG 3 Convenor and experts thank its secretary and Convenor Support, Naruki Kai, for his efforts and assistance in developing the WG 3 Meeting Report before, during and after the meeting.

Acclamation

Resolution E Thanks to the Experts, Rapporteurs and Editors

ISO/IEC JTC 1/SC 27 WG 3 thanks all the SC 27 WG 3 experts, rapporteurs, editors, acting editors and acting rapporteurs for their efforts and continued support in progressing the many SC 27 WG 3 projects.

ISO/IEC JTC 1/SC 27 WG 3 especially thanks the following editors for their efforts in getting the following documents through the standardisation process.

Editor	Project	Title
Heebong CHOI (KR) John DIMARIA (CSA)* Carolyn FRENCH (CA)*	19896-1	Information security, cybersecurity and privacy protection — Requirements for the competence of IT security conformance assessment body personnel Part 1: Overview and concepts
Heebong CHOI (KR) Carolyn FRENCH (CA)*	19896-2	Information security, cybersecurity and privacy protection — Requirements for the competence of IT security conformance assessment body personnel Part 2: Knowledge and skills requirements for testers and validators according to ISO/IEC 19790 and ISO/IEC 24759
Helge KREUTZMANN (DE) Henry TAN (SG)* Robert LEE (SG)*	19896-3	Information security, cybersecurity and privacy protection — Requirements for the competence of IT security conformance assessment body personnel Part 3: Knowledge and skills requirements for evaluators

Carolyn FRENCH (CA)*		and reviewers according to the ISO/IEC 15408 series and ISO/IEC 18045
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* co-editor

Acclamation

Resolution F Thanks to the Host

ISO/IEC JTC 1/SC 27/WG 3 thanks the German National Body, especially Sobhi MAHMOUD, Prof. Dr. Ronald PETRLIC (TH Nürnberg) und Maurice-Pierre DIPPOLD (TH Nürnberg, DATEV eG), whose dedication and commitment made possible yet another invaluable opportunity for experts to meet in person, as well as the Technische Hochschule Nürnberg, which has kindly offered the facilities and its staff, in particular:

- Prof. Dr. Nils OBERBECK, President of the Technische Hochschule Nürnberg
- Gesine HAID, Facility Management
- Jonas KRUG, Mediateam
- Christiane MÜLLER, Werkswelt

ISO/IEC JTC 1/SC 27/WG 3 also thanks the DATEV-Stiftung Zukunft for its generous financial support as well as DATEV eG for kindly providing the city tour and the facilities for the Plenary meeting, which contributed significantly to making this meeting possible, in particular:

- Dr. Markus ALGNER, DATEV-Stiftung Zukunft, Chairperson
- Dr. Sebastian SPRENGER, DATEV-Stiftung Zukunft, Vice-Chairperson
- Alexandra GLEIß, DATEV-Stiftung Zukunft, Board Member
- Joana LEINBERGER, DATEV-Stiftung Zukunft, Foundation Officer
- Dr. Henning GULDEN, DATEV eG, Board Member
- Walter DEINZER, DATEV eG, Data Protection Officer
- Michael BERNHARDT, DATEV eG, Information Security Officer
- Alexander FREY, DATEV eG, Event Management
- Johannes HÄFNER, Rebecca LANGE & Eleanor DAVENPORT, DATEV eG, DATEV kreativ Corporate Communications

ISO/IEC JTC 1/SC 27/WG 3 also thanks the City of Nuremberg for its kind hospitality and for hosting the Welcome Reception, which provided an excellent opportunity for participants to connect and exchange in a welcoming atmosphere, in particular:

- Dr. Markus KÖNIG, Lord Mayor
- Christoph BÖHMER, Mayor's Office

ISO/IEC JTC 1/SC 27/WG 3 also expresses its sincere appreciation to the students who generously volunteered their time and effort to support the organization and smooth running of the meeting: Mert PALECIC, Denis RAMULIC, Lea SCHMIDT, Lorenz SCHMIDT, Ömer SEN, Robin VOGL, Vaness WALZ.

Acclamation

Resolution G Thanks to the Convenor

ISO/IEC JTC 1/SC 27 WG 3 thanks Miguel Bañón for his excellent work as WG 3 Convenor.

Acclamation