



VEYRUM ROBOTICS STANDARD



VRS-GEN-013

Information Pack Requirements

The one list a manufacturer sees — the 46 items of the intrinsic information pack and each sector's additional items, every line justified by the criterion that requires it, with the attestation form, the all-or-nothing rule, redaction and refresh.

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Contents

1 Introduction

2 1 Scope

3 2 Normative references

4 3 Terms and definitions

5 4 How to read the pack

6 5 The intrinsic information pack

- 6.1 5.1 Identity and configuration
- 6.2 5.2 Safety design and conformity
- 6.3 5.3 Reliability and durability
- 6.4 5.4 Serviceability and support
- 6.5 5.5 Specification substantiation
- 6.6 5.6 Cyber posture
- 6.7 5.7 Manufacturer support and quality system
- 6.8 5.8 Economics and residual

7 6 The sector information packs

- 7.1 6.1 Industrial — `VRS-IND-201`
- 7.2 6.2 Service & Public — `VRS-SVC-201`
- 7.3 6.3 Domestic & Consumer — `VRS-DOM-201`
- 7.4 6.4 Medical & Healthcare — `VRS-MED-201`
- 7.5 6.5 Field & Outdoor — `VRS-FLD-201`
- 7.6 6.6 Hazardous & Emergency Response — `VRS-HAZ-201`
- 7.7 6.7 Aerial / UAS — `VRS-AER-201`
- 7.8 6.8 Marine & Subsea — `VRS-MAR-201`

7.9 6.9 Transportation / On-road Autonomous — `VRS-TRN-201`

7.10 6.10 Space — `VRS-SPC-201`

7.11 6.11 Defence & Security — `VRS-DEF-201`

7.12 6.12 Assistive & Wearable / Exoskeleton — `VRS-ASW-201`

8 7 Rules of submission

9 8 Attestation

10 9 Receipt, check and record

11 10 Worked example (informative)

12 Annex A (normative) — Officer attestation form

13 Annex B (normative) — Criterion coverage

14 Bibliography

15 Change history

Foreword. This Standard is new in the VRS 2026 edition. It exists because the Verified tier (VRS-GEN-003 §6.8) is earned on documents, and a manufacturer asked for documents is entitled to one list, in plain language, with the reason for every line. That is what Clause 5 and Clause 6 are: the intrinsic information pack — 46 items, 3 of them optional — and, for each of the twelve sectors, the few items its criteria need that the intrinsic pack does not already contain. Every line carries a *Required by* reference to the criterion subclause whose Verified row calls for it; nothing is asked for that no criterion needs, and the standards themselves carry no reference back to this list. The lines were derived from the criteria (VRS-GEN-101 to VRS-GEN-107 and the sector -201 protocols) and then reviewed for readability; the admission test for every line is that a manufacturer eligible for the Verified tier already holds it or can produce it with modest effort, under any confidentiality regime, without building or testing anything new. The pack is attested by an officer in the fixed form of Annex A and is admissible only whole (Clause 7). As a standard it is versioned X.Y (VRS-GEN-004 §5.4). Requirements use “shall”.

1 Introduction

Documentary assessment schemes fail in one of two ways. Either the assessor asks for whatever seems useful — and the manufacturer, faced with an open-ended request, sends too little or too much and resents both — or the assessor publishes a checklist that nobody can trace to a purpose, so that the same document is demanded from a robot to which it cannot apply. The VRS avoids both by deriving the list from the criteria. A criterion’s Verified row says, in plain words, what evidence it needs; the pack line that satisfies it is written once here, and the two are tied by the *Required by* reference. A manufacturer reading a line can turn to the cited subclause and see the rung ladder the document will be scored against. A reviewer can see that every line has a home and every criterion has a line. And when an edition adds or retires a criterion, the list changes with it — nothing else.

The pack is deliberately modest. Its admission test is that an eligible manufacturer holds each item already: a risk assessment, a safety-function table, test reports, a service manual, a parts catalogue, an SBOM, a warranty, a price list. Redaction is allowed wherever the fact the criterion scores remains verifiable. What is not negotiable is completeness: the pack is admitted whole or not at all, because a pack with a hole in it would let a manufacturer choose which criteria to be scored on, and a rating built that way would mislead the underwriter or lender who relies on it.

2 1 Scope

This Standard specifies the information pack a manufacturer submits for a Verified or Certified assessment under the VRS 2026 edition: the intrinsic pack (Clause 5), the sector packs (Clause 6), the rules of submission — completeness, redaction, scope, third-party items, refresh (Clause 7) — the officer attestation (Clause 8 and Annex A), and how the pack is received, checked and recorded (Clause 9). Annex B maps every intrinsic criterion to the pack lines that serve it.

It does not: define any criterion, rung, ceiling or points (VRS-GEN-101 to VRS-GEN-107, the sector -201 protocols); define the admissibility, grading or provenance rules for evidence (VRS-GEN-012); define the

Unverified path, which uses no pack (VRS-GEN-204); or define the witnessed demonstration (VRS-GEN-203 and the sector **-110** protocols).

3 Normative references

- **VRS-GEN-001**, Vocabulary and Terminology — tier, ceiling, evidence bar, edition stamp.
- **VRS-GEN-003**, Governance Charter and Independence — assurance tiers (§6.8); attestation as the gate to Verified and Certified assessment (§6.10).
- **VRS-GEN-004**, Editions and Change — refresh, propagation and withdrawal (Clause 7).
- **VRS-GEN-005**, Intrinsic Rating Methodology — Verified ceilings (§6.2), company-wide fallback (§6.5), recognised third-party evidence (§6.7).
- **VRS-GEN-009**, Passport and Registry Schema — the pack reference, attestation and hardware/software range carried by a rating.
- **VRS-GEN-012**, Evidence and Data Requirements — admissibility by tier, third-party evidence and conformity-artefact reuse (Clause 6), provenance and consent.
- **VRS-GEN-101 to VRS-GEN-107** — the intrinsic criteria whose Verified rows the intrinsic pack serves.
- The sector Application Rating protocols **VRS-<CODE>-201** — the sector criteria the sector packs serve.

4 Terms and definitions

Terms defined in VRS-GEN-001 apply. In addition:

3.1 information pack — the set of documents, tables and declarations a manufacturer submits for a Verified or Certified assessment: the intrinsic pack plus the sector pack of each applicable sector.

3.2 pack line — one numbered item of Clause 5 or Clause 6, with its content, its form, its scope and the criterion subclause(s) that require it.

3.3 required line — a pack line not marked *optional*; every required line shall be supplied (Clause 7).

3.4 optional line — a pack line marked *optional*: supplied where the manufacturer holds it, scoring the criterion's higher rung where it does; its absence scores the rung the remaining evidence supports and is not a defect of the pack.

3.5 scope — whether a line is model-specific (*model*), company-wide (*company*), or model-specific with a company-wide fallback allowed at the criterion's stated lower ceiling (*model or company*; VRS-GEN-005 §6.5).

3.6 rated range — the hardware revisions and the software and firmware version range the pack describes and the rating covers (VRS-GEN-009).

3.7 window — the period a record-type line covers, stated in the line and not shorter than the criterion requires.

3.8 officer attestation — the signed statement, in the fixed form of Annex A, by an officer of the manufacturer that the pack is accurate and complete for the rated range.

3.9 refresh pack — the pack submitted for a rating refresh under VRS-GEN-004 Clause 7, consisting of the change declaration (8.4) and the lines the changes affect.

5 4 How to read the pack

4.1 Each pack line states: an identifier (**IR-nn** for the intrinsic pack, **<CODE>-nn** for a sector pack); what the line contains, in plain language; the form in which it is normally supplied; its scope (3.5); whether it is optional; and the criterion subclause(s) that require it.

4.2 The *Required by* reference is the justification for the line and the pointer to the rung ladder against which the content will be scored. A manufacturer who considers a line inapplicable to its model shall say so in the pack against that line, with the reason; the reviewer scores the criterion on the remaining evidence.

4.3 The form column is indicative: any form that carries the stated content, is attributable to the manufacturer and is dated is acceptable. Where a line names a standard, the standard is the model for the content, not a requirement to hold a certificate to it.

4.4 Where one document serves several lines, it shall be supplied once and referenced from each line it serves.

6 5 The intrinsic information pack

The intrinsic pack serves the criteria of VRS-GEN-101 to VRS-GEN-107 and is submitted for every Verified or Certified assessment in every sector. 46 lines, 3 optional.

6.1 5.1 Identity and configuration

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-01	Model identity. Manufacturer; model; every hardware revision in scope; the software and firmware version range in scope.	Declaration sheet	model	Required by VRS-GEN-104 §6.4; VRS-GEN-101 §6.7
IR-02	Datasheet. The product datasheet or specification sheet as published, with its edition and date.	As published	model	Required by VRS-GEN-104 §6.1; §6.2
IR-03	Subsystem list. The major subsystems by make and model: drive, manipulator, safety controller, sensing, compute, battery or energy, communications. Component identities may be reduced to class and rating where commercially sensitive, provided the fact a criterion scores stays verifiable.	Table	model	Required by VRS-GEN-105 §6.1; VRS-GEN-102 §6.1
IR-04	Intended use and exclusions. The manufacturer's own published statement of intended use, operating environment and exclusions.	Manual or marketing extract	model	Required by VRS-GEN-101 §6.1; VRS-GEN-104 §6.1
IR-05	Units deployed. Units deployed: total company-wide and per model where available, by region.	Officer-attested figures	model or company	Required by VRS-GEN-101 §6.9; VRS-GEN-106 §6.2
IR-06	First commercial availability. The date the model was first commercially available.	Declaration	model	Required by VRS-GEN-106 §6.2

6.2 5.2 Safety design and conformity

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-07	Risk assessment. The risk assessment for the model (ISO 12100, ISO 10218 or the sector equivalent): hazard list, risk-reduction measures, residual risks. May be summarised or redacted.	Document	model	Required by VRS-GEN-101 §6.1
IR-08	Safety-function specification. Each safety function — protective stop, speed and separation monitoring, power-and-force limiting, emergency stop, hand guiding, safe speed, safe zones and any other — with its trigger, its response and its rated performance level or safety integrity level.	Table	model	Required by VRS-GEN-101 §6.2; §6.3; §6.4
IR-09	Declarations of conformity. Every declaration or self-declaration of conformity for the model, with the list of standards applied.	As published	model	Required by VRS-GEN-101 §6.1; §6.8
IR-10	Third-party safety reports and certificates. Third-party safety test reports and certificates covering the model or its safety components, from a test house, notified body or accredited laboratory. <i>Optional — where held.</i>	Certificate and report	model	Required by VRS-GEN-101 §6.2; §6.8
IR-11	Functional-safety validation evidence. Test reports for the safety functions at the declared limits — speeds, loads, floor, lighting — including degraded conditions.	Test reports	model	Required by VRS-GEN-101 §6.3; §6.4; §6.5; §6.6
IR-12	Safety-related software history. The safety-related software and firmware versions in the rated range, with their change history.	Version list and change log	model	Required by VRS-GEN-101 §6.7; VRS-GEN-104 §6.4
IR-13	Field safety notices and recalls. Field safety notices, recalls and corrective actions issued for the model, and the company-wide list, with dates.	List	model or company	Required by VRS-GEN-101 §6.10
IR-14	Incident register. The incident register for the model: date, severity, type, mechanism, safety function involved, remediation. A company-wide register is accepted at the criterion's lower ceiling.	Table	model or company	Required by VRS-GEN-101 §6.9

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-15	Failure mode and effects analysis. The failure-mode analysis for the model (FMEA, FMECA, or fault-tree analysis for redundancy-critical designs): failure modes per subsystem, their effect on behaviour, the declared degraded or safe state, and the detection means.	Document	model	Required by VRS-GEN-102 §6.5

6.3 5.3 Reliability and durability

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-16	Rated life. Design or rated life per subsystem — cycles, hours or distance — and its basis (test or analysis).	Table	model	Required by VRS-GEN-102 §6.1
IR-17	Reliability test evidence. Endurance, environmental (temperature, ingress, vibration) and duty-cycle test reports, with the standard used.	Test reports	model	Required by VRS-GEN-102 §6.2; §6.5; §6.6
IR-18	Fleet operating exposure. Pooled operating hours (or distance or cycles), the units contributing and the window.	Officer-attested figures; telemetry-derived where available	model or company	Required by VRS-GEN-101 §6.9; VRS-GEN-102 §6.3
IR-19	Failure and downtime record. Failures by class and scheduled versus unscheduled downtime over the window, in the style of ISO 14224 or SEMI E10.	Table or maintenance-system extract	model or company	Required by VRS-GEN-102 §6.3; §6.4
IR-20	Software release history. Software releases in the window and known regressions.	List	model	Required by VRS-GEN-102 §6.7; VRS-GEN-106 §6.4
IR-21	Warranty terms and claim rate. The warranty terms and the warranty-claim rate (claims per unit-year).	Terms and attested rate	model or company	Required by VRS-GEN-102 §6.8

6.4 5.4 Serviceability and support

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-22	Service manual and maintenance schedule. The service or maintenance manual and the preventive-maintenance schedule.	Document	model	Required by VRS-GEN-103 §6.1; §6.2; §6.3
IR-23	Spare-parts catalogue. The spare-parts catalogue with lead-time commitments, and whether an independent parts channel exists.	Catalogue and declaration	model	Required by VRS-GEN-103 §6.5
IR-24	Repair record. Repairs by severity, time to repair and parts lead time achieved, over the window.	Table	model or company	Required by VRS-GEN-103 §6.4; §6.5
IR-25	Support commitments and coverage. Committed response and resolution times, support channels, and service-network coverage by country or partner.	Contract terms and declaration	company (model where per-model)	Required by VRS-GEN-103 §6.6
IR-26	Support performance. The fraction of support commitments met in the window.	Attested figure or service-log extract	model or company	Required by VRS-GEN-103 §6.7
IR-27	Support horizon and end-of-life policy. The end-of-support or obsolescence declaration: support horizon and end-of-life policy.	Declaration	model	Required by VRS-GEN-103 §6.8
IR-28	Training and operator-competence materials. The training and operator-competence materials required for safe use.	Documents	model	Required by VRS-GEN-106 §6.6
IR-29	Service bulletin register. Non-safety service bulletins, technical notices and field fixes issued for the model in the window, with date, affected revisions and closure status.	List	model or company	Required by VRS-GEN-106 §6.4

6.5 5.5 Specification substantiation

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-30	Headline claims declaration. The headline performance claims — payload, speed, reach, runtime, accuracy, throughput, climb, range and any other — each with its tolerance, the test standard used and the version it applies to.	Table	model	Required by VRS-GEN-104 §6.1; §6.4
IR-31	Measurement evidence behind each claim. The manufacturer's own measurement evidence behind each headline and secondary claim: method, sample size, uncertainty, on the rated version.	Test reports	model	Required by VRS-GEN-104 §6.2; §6.3; §6.5
IR-32	Third-party measurements. Third-party measurements of the model where they exist — accredited-laboratory or published editorial tests. <i>Optional — where they exist.</i>	Reports	model	Required by VRS-GEN-104 §6.2

6.6 5.6 Cyber posture

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-33	Software bill of materials. The software bill of materials for the rated software version.	SPDX, CycloneDX or list	model	Required by VRS-GEN-105 §6.1
IR-34	Update mechanism. How updates are delivered, signed and verified, rolled back, and at what cadence; who can trigger one.	Description	model	Required by VRS-GEN-105 §6.3; §6.4
IR-35	Authentication and access model. Credential defaults, roles, remote-access paths and network-isolation guidance.	Description	model	Required by VRS-GEN-105 §6.2; §6.4; §6.7
IR-36	Vulnerability handling. The vulnerability-handling policy and disclosure channel, and the time-to-patch history.	Policy and attested history	company	Required by VRS-GEN-105 §6.5
IR-37	Security certifications and assessments. Security certifications or assessments held — IEC 62443, ETSI EN 303 645, penetration-test summary. <i>Optional — where held.</i>	Certificate and summary	model or company	Required by VRS-GEN-105 §6.8
IR-38	Data handling. What the robot collects, where it is sent and how long it is retained.	Description	model	Required by VRS-GEN-105 §6.6

6.7 5.7 Manufacturer support and quality system

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-39	Quality-management-system certificate. The quality-management-system certificate (ISO 9001 or the sector equivalent), its scope and registrar.	Certificate	company	Required by VRS-GEN-106 §6.1
IR-40	Company profile. Years selling robots, units deployed, regions and service footprint.	Attested sheet	company	Required by VRS-GEN-106 §6.2; §6.7
IR-41	Warranty-claim honouring record. Warranty claims made, honoured and disputed in the window.	Attested figures	model or company	Required by VRS-GEN-106 §6.3
IR-42	Officer attestation. The signed attestation, in the fixed form of Annex A, that the pack is accurate and complete.	Signed form	model	Required by VRS-GEN-106 §6.5

6.8 5.8 Economics and residual

ID	LINE	FORM	SCOPE	REQUIRED BY
IR-43	Pricing. The price list or typical acquisition price, with consumables and service pricing.	Price sheet	model	Required by VRS-GEN-107 §6.1
IR-44	Cost of ownership. The manufacturer's own total-cost-of-ownership model or maintenance cost per operating hour.	Sheet	model	Required by VRS-GEN-107 §6.2
IR-45	Residual value data. Auction, dealer or leasing-book residuals by age where any exist.	Records	model or company	Required by VRS-GEN-107 §6.3; §6.5
IR-46	Licence transferability and subscription dependency. Software-licence transferability and whether the robot works without an active subscription.	Licence terms	model	Required by VRS-GEN-107 §6.4

7 6 The sector information packs

A sector pack contains only the lines the sector's criteria require that the intrinsic pack does not already contain. It is submitted for each sector determined applicable (VRS-GEN-006 §5). Where a sector criterion is served by an intrinsic line, the sector pack does not repeat it; the sector -201 protocol's Verified rows say which intrinsic lines they draw on.

7.1 6.1 Industrial — VRS-IND-201

ID	LINE	REQUIRED BY
IND-01	Application-class envelope declaration. The declared envelope per application class — speeds, loads, floor and travel-surface limits, lighting and degraded conditions — to which the demonstration is scoped (the method reference is VRS-IND-101 §4).	Required by VRS-IND-201 §6.1; §6.2; §6.3; §6.5

7.2 6.2 Service & Public — VRS-SVC-201

ID	LINE	REQUIRED BY
SVC-01	Bystander hazard analysis and consumer-safety compliance. The hazard analysis for bystanders and untrained users, and consumer-product-safety compliance evidence (the household-appliance family or the personal-care robot standard where used).	Required by VRS-SVC-201 §6.1; §6.10; §6.5

7.3 6.3 Domestic & Consumer — VRS-DOM-201

ID	LINE	REQUIRED BY
DOM-01	Bystander hazard analysis and consumer-safety compliance. The hazard analysis for children, pets and untrained users, and consumer-product-safety compliance evidence (household-appliance, toy and battery safety as applicable).	Required by VRS-DOM-201 §6.1; §6.2

7.4 6.4 Medical & Healthcare — VRS-MED-201

ID	LINE	REQUIRED BY
MED-01	Sector-regime approvals. Medical-device clearance or approval for the model in each market where it is sold.	Required by VRS-MED-201 §6.1
MED-02	Technical-file summary and clinical evidence. A summary of the medical-device technical file, clinical and usability evidence (IEC 62366), and biocompatibility evidence where the device contacts the patient.	Required by VRS-MED-201 §6.1; §6.3; §6.5

7.5 6.5 Field & Outdoor — VRS-FLD-201

ID	LINE	REQUIRED BY
FLD-01	Environmental rating, boundary controls and weather limits. Environmental rating evidence (ingress, temperature, terrain), the geofence and boundary controls, and the published weather operating limits.	Required by VRS-FLD-201 §6.2; §6.3; §6.5

7.6 6.6 Hazardous & Emergency Response — VRS-HAZ-201

ID	LINE	REQUIRED BY
HAZ-01	Hazardous-area certification, radiation tolerance and decontamination. Hazardous-area certification (protection-type certificate) where applicable, radiation-tolerance qualification where applicable, and the validated decontamination procedure.	Required by VRS-HAZ-201 §6.1; §6.4; §6.5; §6.6

7.7 6.7 Aerial / UAS — VRS-AER-201

ID	LINE	REQUIRED BY
AER-01	Sector-regime approvals. Airworthiness basis, class mark or type approval, and the operator's operational authorisation.	Required by VRS-AER-201 §6.1
AER-02	Airspace, lost-link and fail-safe specification. Geofencing configuration, the lost-link and fail-safe behaviour specification, and the remote-identification implementation.	Required by VRS-AER-201 §6.1; §6.2; §6.3; §6.4; §6.6

7.8 6.8 Marine & Subsea — VRS-MAR-201

ID	LINE	REQUIRED BY
MAR-01	Classification, pressure rating and recovery specification. Classification or survey documents, pressure and depth rating evidence, and the emergency surfacing and recovery specification.	Required by VRS-MAR-201 §6.1; §6.2; §6.3; §6.7

7.9 6.9 Transportation / On-road Autonomous — VRS-TRN-201

ID	LINE	REQUIRED BY
TRN-01	Sector-regime approvals. Road-authority type approval, permit or exemption for the model.	Required by VRS-TRN-201 §6.1
TRN-02	Safety case, operational design domain and reporting. The safety case, the operational-design-domain specification, and the disengagement and incident reporting record.	Required by VRS-TRN-201 §6.1; §6.2; §6.7

7.10 6.10 Space — VRS-SPC-201

ID	LINE	REQUIRED BY
SPC-01	Qualification and reliability case. Launch-provider acceptance, radiation and thermal-vacuum qualification summaries, and the no-repair reliability case.	Required by VRS-SPC-201 §6.1; §6.2; §6.3; §6.5

7.11 6.11 Defence & Security — VRS-DEF-201

ID	LINE	REQUIRED BY
DEF-01	Variant and option list. The variants and options — payload, tooling, sensor options — that change the rated configuration.	Required by VRS-DEF-201 §6.1
DEF-02	Acceptance records and weapons-function exclusion attestation. The acceptance and qualification records the manufacturer can share, and the attestation that the assessed configuration has no weapons function and no provision for one without hardware change (VRS-DEF-001).	Required by VRS-DEF-201 §6.1; §6.3; §6.4; §6.6; §6.8

7.12 6.12 Assistive & Wearable / Exoskeleton — VRS-ASW-201

ID	LINE	REQUIRED BY
ASW-01	Sector-regime approvals. Medical-device clearance for the regulated class, or the applicable consumer or workplace conformity evidence for the other classes.	Required by VRS-ASW-201 §6.1
ASW-02	Biomechanical limits, fit range and entrapment protections. The biomechanical load limits per joint, the fit and adjustment range, and the fall and entrapment protections.	Required by VRS-ASW-201 §6.2; §6.3; §6.6
ASW-03	Technical-file summary and clinical evidence. For the regulated class, a summary of the technical file, clinical and usability evidence (IEC 62366), and biocompatibility evidence for skin-contact surfaces.	Required by VRS-ASW-201 §6.1; §6.4; §6.6

8 7 Rules of submission

7.1 Completeness. The pack shall be admitted only when every required line of the intrinsic pack and of each applicable sector pack is supplied or is declared inapplicable with a reason (4.2). A pack with a required line missing and undeclared shall not be admitted, and the assessment shall not proceed at the Verified or Certified tier until it is complete; it may proceed at the Unverified tier under VRS-GEN-204. Optional lines are outside this rule (3.4).

7.2 Redaction. Component identities, customer names and commercially sensitive figures may be redacted, provided the fact the criterion scores remains verifiable from what is supplied. A redaction that removes the scored fact — a safety controller of undisclosed rating, a claim rate with the denominator removed — makes the line incomplete under 7.1.

7.3 Scope and fallback. A line of scope *model* shall describe the rated range (3.6). A line of scope *model or company* may be supplied company-wide only where the model-specific record does not exist or cannot be separated, and the criterion then scores at its stated company-wide ceiling (VRS-GEN-005 §6.5); the pack shall say which lines are company-wide.

7.4 Windows. A record-type line shall state its window (3.7). Where a criterion states a minimum window, a shorter record is supplied with its actual window and scores as the criterion's ladder provides.

7.5 Third-party items. Third-party reports, certificates and measurements are recognised at the Verified ceiling of the criteria they cover, and at the Certified ceiling only where the demonstration protocol names them as an accepted equivalent to a specific step (VRS-GEN-005 §6.7, VRS-GEN-012 Clause 6). A certificate shall be verifiable in the issuing body's register.

7.6 Dating and attribution. Every item shall be dated and attributable to the manufacturer or the third party that produced it. Undated items shall be dated by the officer attestation.

7.7 Language and format. Items may be supplied in the language in which they are maintained; the reviewer may request a translation of any item, at the manufacturer's cost, where the scored fact cannot otherwise be verified. Any machine-readable format is acceptable; screenshots are not.

7.8 Refresh packs. For a rating refresh (VRS-GEN-004 Clause 7) the manufacturer shall submit a change declaration (8.4) mapping every hardware and software change since the rated range to the criteria it affects, or stating that there are none, together with the lines those changes affect; unaffected lines are carried forward under the previous attestation.

9 8 Attestation

8.1 A Verified or Certified assessment shall proceed only on a pack attested by an officer of the manufacturer (VRS-GEN-003 §6.10). The attestation shall be in the fixed form of Annex A and shall not be varied.

8.2 The attesting officer shall hold authority to bind the manufacturer as to the accuracy and completeness of technical and commercial information about the model, and shall be identified by name and role.

8.3 The attestation shall cover the pack as submitted, including every declared inapplicability (4.2), every redaction (7.2) and every company-wide fallback (7.3). A supplementary item supplied after attestation shall be attested by a supplementary attestation in the same form.

8.4 A refresh pack (7.8) shall carry a change declaration in the fixed form of Annex A, Part B, attested in the same way.

8.5 A pack found to contain a material misstatement after attestation is handled under VRS-GEN-010 (withdrawal) and VRS-GEN-003; the attestation is the document against which the misstatement is assessed.

10 9 Receipt, check and record

9.1 On receipt Veyrum shall check the pack against Clause 5 and the applicable Clause 6 packs for completeness (7.1) and attestation (Clause 8) before any criterion is scored, and shall return a completeness statement to the manufacturer listing any required line missing or any declared inapplicability the reviewer does not accept.

9.2 The pack, the completeness statement and the attestation shall be retained for the life of the rating and not less than the retention period of VRS-GEN-009, and the rating's registry record shall carry the pack reference, the attestation date and the attesting officer's role.

9.3 The pack is confidential to Veyrum and the manufacturer. Nothing in the pack is published; the rating, its edition, its tier and the criterion scores are what the registry carries. Where a line's content is also public (a datasheet, a declaration of conformity, a certificate) the public copy may be cited in the rating's evidence basis.

11 10 Worked example (informative)

A manufacturer of a hypothetical autonomous mobile manipulator for warehouse picking applies for a Certified rating in the Industrial sector, class mobile. The pack it assembles is the intrinsic pack of Clause 5 plus the Industrial pack of 6.1.

From what it already holds: the model identity sheet and datasheet (IR-01, IR-02); a subsystem table with the safety controller given as "PL d, make redacted" (IR-03, redaction accepted under 7.2 because the rating is the scored fact); the intended-use page (IR-04); attested deployment figures and the first-sale date (IR-05, IR-06); the risk assessment, safety-function table, CE declaration and functional-safety validation reports at the declared limits (IR-07, IR-08, IR-09, IR-11); a notified-body certificate for the safety scanner (IR-10, optional, supplied); the firmware change log (IR-12); an empty field-safety-notice list and a company-wide incident register (IR-13, IR-14 — the register is company-wide, declared under 7.3, so the field-safety-record criterion scores at its company-wide ceiling); the FMEA (IR-15); rated-life table, environmental and endurance test reports, pooled operating hours, downtime record, release history and warranty terms with claim rate (IR-16 to IR-21); the service manual, parts catalogue, repair record, support terms, support performance, support horizon, training materials and service-bulletin register (IR-22 to IR-29); the claims table and the measurement reports behind each claim (IR-30, IR-31); no third-party measurements (IR-32, optional, not held); the SBOM, update description, access model, vulnerability policy with patch history, and data-handling description (IR-33 to IR-36, IR-38); no security certification (IR-37, optional, not held); the ISO 9001 certificate, company profile and warranty-honouring figures (IR-39 to IR-41); the officer attestation (IR-42); and the price list, cost model, residual records and licence terms (IR-43 to IR-46). For the Industrial pack it adds the application-class envelope declaration (IND-01).

The completeness statement (9.1) records 46 intrinsic lines addressed — 43 required supplied, two optional supplied, one optional not held — and one sector line supplied; two lines company-wide; one redaction accepted. The pack is admitted and the assessment proceeds to scoring and, in the same engagement, to the demonstration session under VRS-GEN-203 and VRS-IND-110. No number in this example is a requirement.

12 Annex A (normative) — Officer attestation form

Part A — Attestation of the information pack. *To be reproduced without variation.*

I, [name], [role], being an officer of [manufacturer] with authority to bind it as to the accuracy and completeness of technical and commercial information about the model named below, attest that the information pack submitted to Veyrum on [date] for [model], hardware revision(s) [list], software/firmware version range [range], under VRS edition [edition]:

(a) is accurate to the best of my knowledge after due enquiry; (b) is complete: every required line of VRS-GEN-013 Clause 5 and of the applicable Clause 6 pack(s) is supplied, or is declared inapplicable with the reason stated against the line; © identifies every redaction and every company-wide fallback applied; (d) contains no document, figure or statement that I know or believe to be false or misleading; (e) will be supplemented under a further attestation in this form if any item supplied is found to be inaccurate or incomplete before the rating is issued.

I understand that a material misstatement in this pack is grounds for withdrawal of any rating issued on it under VRS-GEN-010.

Signed: _____ Name: [name] Role: [role] Date: [date]

Part B — Change declaration (refresh packs). *To be reproduced without variation.*

I, [name], [role], attest that the following is a complete list of every hardware and software change to [model] since the rated range [previous range] of the rating issued on [date], with the VRS criterion subclause(s) each change affects, or that there have been none:

CHANGE	COMPONENT OR VERSION	DATE	AFFECTS (CRITERION SUBCLAUSE(S)) OR "NONE"
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and that the pack lines listed as affected are supplied herewith and the remaining lines of the previously attested pack are unchanged.

Signed: _____ Name: [name] Role: [role] Date: [date]

13 Annex B (normative) — Criterion coverage

Every intrinsic criterion of VRS-GEN-101 to VRS-GEN-107 with the pack lines that serve its Verified row. A criterion whose Verified row is served entirely by public or documentary material already in the pack lists those lines.

STANDARD AND SUBCLAUSE	PACK LINES
VRS-GEN-101 §6.1	IR-04, IR-07, IR-09
VRS-GEN-101 §6.2	IR-08, IR-10
VRS-GEN-101 §6.3	IR-08, IR-11
VRS-GEN-101 §6.4	IR-08, IR-11
VRS-GEN-101 §6.5	IR-11
VRS-GEN-101 §6.6	IR-11
VRS-GEN-101 §6.7	IR-01, IR-12
VRS-GEN-101 §6.8	IR-09, IR-10
VRS-GEN-101 §6.9	IR-05, IR-14, IR-18
VRS-GEN-101 §6.10	IR-13
VRS-GEN-102 §6.1	IR-03, IR-16
VRS-GEN-102 §6.2	IR-17
VRS-GEN-102 §6.3	IR-18, IR-19
VRS-GEN-102 §6.4	IR-19
VRS-GEN-102 §6.5	IR-15, IR-17
VRS-GEN-102 §6.6	IR-17
VRS-GEN-102 §6.7	IR-20
VRS-GEN-102 §6.8	IR-21
VRS-GEN-103 §6.1	IR-22
VRS-GEN-103 §6.2	IR-22
VRS-GEN-103 §6.3	IR-22
VRS-GEN-103 §6.4	IR-24
VRS-GEN-103 §6.5	IR-23, IR-24

STANDARD AND SUBCLAUSE	PACK LINES
VRS-GEN-103 §6.6	IR-25
VRS-GEN-103 §6.7	IR-26
VRS-GEN-103 §6.8	IR-27
VRS-GEN-104 §6.1	IR-02, IR-04, IR-30
VRS-GEN-104 §6.2	IR-02, IR-31, IR-32
VRS-GEN-104 §6.3	IR-31
VRS-GEN-104 §6.4	IR-01, IR-12, IR-30
VRS-GEN-104 §6.5	IR-31
VRS-GEN-105 §6.1	IR-03, IR-33
VRS-GEN-105 §6.2	IR-35
VRS-GEN-105 §6.3	IR-34
VRS-GEN-105 §6.4	IR-34, IR-35
VRS-GEN-105 §6.5	IR-36
VRS-GEN-105 §6.6	IR-38
VRS-GEN-105 §6.7	IR-35
VRS-GEN-105 §6.8	IR-37
VRS-GEN-106 §6.1	IR-39
VRS-GEN-106 §6.2	IR-05, IR-06, IR-40
VRS-GEN-106 §6.3	IR-41
VRS-GEN-106 §6.4	IR-20, IR-29
VRS-GEN-106 §6.5	IR-42
VRS-GEN-106 §6.6	IR-28
VRS-GEN-106 §6.7	IR-40

STANDARD AND SUBCLAUSE	PACK LINES
VRS-GEN-107 §6.1	IR-43
VRS-GEN-107 §6.2	IR-44
VRS-GEN-107 §6.3	IR-45
VRS-GEN-107 §6.4	IR-46
VRS-GEN-107 §6.5	IR-45

14 Bibliography

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- ISO/IEC 17050-1:2004, *Conformity assessment – Supplier’s declaration of conformity – Part 1: General requirements*.
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- ISO 12100:2010, *Safety of machinery – General principles for design – Risk assessment and risk reduction*.
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- Regulation (EU) 2023/1230 on machinery, Annex IV – technical documentation contents.
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15

Change history

DATE	VERSION	STATUS	CHANGE	AUTHORITY
2026-09-16	1.0 (draft)	Draft	Created for the VRS 2026 edition (rewrite Batch D, instructions §6). Intrinsic pack of 46 lines (3 optional) in eight parts, derived from the Verified rows of VRS-GEN-101...107 and written in plain language (no catalogue identifiers); twelve sector packs derived from the sector -201 Verified rows; every line carries “Required by”. Rules of submission (completeness all-or-nothing for required lines, redaction, scope and fallback, windows, third-party items, dating, format, refresh); officer attestation in fixed form (Annex A) with a change-declaration form for refreshes; receipt, check and record; Annex B coverage of all 51 intrinsic criteria.	Rewrite instructions §6; evidence catalogue v1.1 admission test and rules; CEO ruling 2026-09-15 that standards carry no catalogue identifiers

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Veyrum Research Institute is the research arm of Veyrum — the independent intelligence and trust layer for the robotics industry (research, ratings and registry, advisory, data, and specialist insurance & finance introductions).

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