

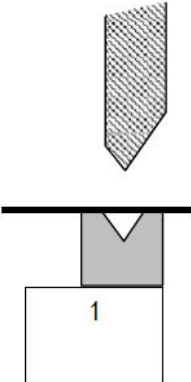
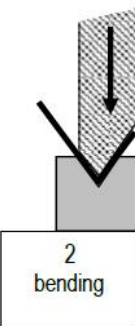
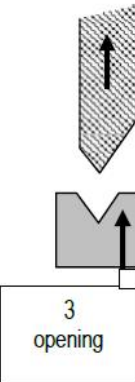
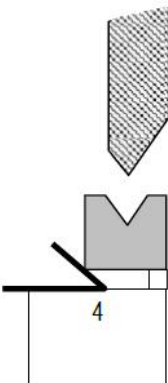
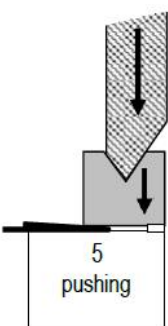
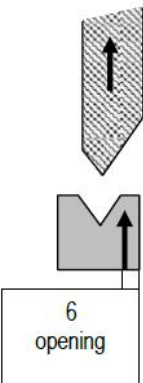
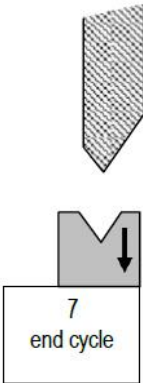
**TECHNICAL SHEETS OF THE
EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY**

**VERTICAL RECOMMENDATION FOR USE SHEETS (RfUs)
related to Machinery Regulation (EU) 2023/1230
Status in May 2026**

Number CNB/M/ (1)	Revision (Rev)	Key words	Approved by Vertical Group of NBs ⁽²⁾ on:	Approved by Horizontal Committee of NBs ⁽²⁾ on:	Endorsed by Machinery Expert Group on:
Vertical Group 01 – Woodworking machinery					
Vertical Group 02 – Meatworking machinery					
Vertical Group 03 – Presses for the cold working of metals					
03.192	08	Press bakes, secondary devices outside the bending zone	22/10/2025	10/12/2025	27/04/2026
03.194	09	Servo Press Brakes, brake	23/10/2025	10/12/2025	27/04/2026
Vertical Group 04 – Injection or compression moulding machines					
04.040	13	Automatic sequence control, guard closing, latch retracting, mould closing	23/10/2025	10/12/2025	27/04/2026
04.076	10	Plastics and rubber hydraulic IMM – horizontal mould closing movement – motor control unit	23/10/2025	10/12/2025	27/04/2026
04.085	14	Mould opening for machines with horizontal closing movement and electrical axis	23/10/2025	10/12/2025	27/04/2026
04.086	11	Electrical axis, guard locking, detection of standstill	23/10/2025	10/12/2025	27/04/2026
04.087	10	Plug and socket combinations for subunits on injection moulding machines	23/10/2025	10/12/2025	27/04/2026
Vertical Group 05 – Machines for underground work					
Vertical Group 06 – Refuse collection vehicles					
Vertical Group 08 – Vehicle servicing lifts					
Vertical Group 09 – Lifting Persons Device (LPD)					
Vertical Group 11 – Safety components					
11.073	02	Safety components, logic units, machinery regulation (EU) 2023/1230, European Regulation (EU) 2024/2847 (CRA	20/05/2025	05/06/2025	07/11/2025
11.076	02	non-compliance, requirements of EHSR 1.1.9 and 1.2.1, Machinery Regulation (EU)	20/05/2025	05/06/2025	07/11/2025

Number CNB/M/ (1)	Revision (Rev)	Key words	Approved by Vertical Group of NBs⁽²⁾ on:	Approved by Horizontal Committee of NBs⁽²⁾ on:	Endorsed by Machinery Expert Group on:
		2023/1230			
Vertical Group 12 – ROPS and FOPS					
Vertical Group 13 – Full quality assurance					
Vertical Group 14 – Portable cartridge-operated fixing and other impact machinery					

(1): CNB/M/xx.xxx RERev yy = Coordination of Notified Bodies/Machinery/Numbering of the RfUs
R: Recommendation for Use E: English version Rev: Revision yy: index of the Revision
(2): NBs = Notified Bodies

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/03.192 Revision: 08 Language: EN
Number of pages: 2	Date: 29.05.2026	To be approved by:	Approved on:
Origin: VG3 Presses for cold working metals		☒ Vertical Group ☒ Horizontal Committee	 22.10.2025 10.12.2025
		To be endorsed by: ☒ Machinery Expert Group ...	Endorsed on: 27.04.2026
Question related to: Machinery Regulation (EU) 2023/1230	Article: - Annex: III EHSR (1): 1.3.7	EN/pr/EN: EN 12622-2013 Normative clause: 5.1.1 CEN TC concerned: TC 143	Other: - Other clause: -
Keywords: press bakes, secondary devices outside the bending zone			
Question: Some press bakes are equipped with secondary devices (e.g. bend and push devices) which do not stand in the bending zone but can use the down stroke movement to perform the operation. This equipment is usually pneumatic with at least two single effect cylinders or spring actuated. What should the safety devices of this secondary working part be?  1  2 bending  3 opening  4  5 pushing  6 opening  7 end cycle			

Recommended solution:

This type of tool has two danger zones. The first danger zone (a) is between the main tool and secondary tool and the second danger zone (b) is underneath the secondary tool (even when this secondary tool is not used)

- (a) The closing movement of the main tool should be protected with suitable safeguards.
The relationship of the movements between the main and the secondary tool need to be protected to prevent crushing between the main and the secondary tool in normal operation and due to unintended opening of the secondary tool
- (b) If the gap within the secondary tool is less or equal to 6mm the closing movement is not considered to be dangerous.
If the gap within the secondary tool is greater than 6mm a crushing hazard exists therefore the closing movement should be protected with suitable safeguards.

Suitable safeguards to address (a) and (b) above could be:

- Light curtains of type 4 according to EN IEC 61496- 1 which stop the closing movement of the beam and any movement of the secondary tool as soon they are interrupted in combination with monitoring and inbuilt redundancy of the drive of the secondary tool (see also EN ISO 16092-1 and EN ISO 16092-4 pneumatic presses).
- or
- A hold-to-run control device in conjunction with a maximum speed of 10mm/s (PLd acc. to EN ISO 13849-1) of the secondary tool for the initiation of the closing and opening movement of the secondary tool when used in combination with interlocking which prohibits any upward movement of the secondary tool as long as the main tool is in down stroke mode.
- or
- A hold-to-run control device in conjunction with a maximum speed of 10mm/s (PLd acc. to EN ISO 13849-1) of the secondary tool for the initiation of the closing movement of the secondary tool when used in combination with
 - synchronisation (PLd acc. to EN ISO 13849-1) between the upward movement of the main and the secondary tool in a manner that ensures that the speed of the main tool is always higher than the speed of the secondary tool so that the gap between the tools is always increasing during this movement
- or
- a system (PLd acc. to EN ISO 13849-1) preventing the opening of the secondary tool as long as the beam has not reached a minimum distance from the secondary tool of 100 mm plus the stroke of the secondary tool.

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the “Blue Guide” on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/03.194 Revision: 09 Language: EN
Number of pages: 1	Date: 29.05.2026	To be approved by:	Approved on:
Origin: VG3 Presses for cold working metals		☒ Vertical Group ☒ Horizontal Committee	 23.10.2025 10.12.2025
		To be endorsed by: ☒ Machinery Expert Group ...	Endorsed on: 27.04.2026
Question related to:	Article: -	EN/pr/EN: EN 12622-2013	Other: -
Annex: III	EHSR (1): 1.3.9	Normative clause: - CEN TC concerned: TC 143	Other clause: -
Keywords: Servo Press Brakes, brake			
Question: What kind of brake system could be used on a servo-press brake?			
Recommended solution: If the servo controller provides a safe torque off function (STO) according to EN ISO 13849-1 category 4 PL e, a stop category 1 acc. to EN 60204-1 and a stopping performance monitoring according to EN ISO 13849-1 PLd the following solutions may be acceptable: External mechanical brakes shall be used. They shall be mechanically and positively linked to the ram. If no mechanical and positive link is realised equivalent measures shall be taken. Circuits driving the brake systems shall be designed and monitored according to the needs of the safety control system. a) If the stopping time is relevant (depending on the safeguarding system e.g. non physical barrier) fail safe brake systems (e.g. well proved single brake) shall be used and a test of the brake performance has to be done to show the sufficient friction of the brake. If this test is done in a stand still position, it must be shown that also the stopping time under worst case conditions will be guaranteed. The interpretation of the test result must be done by the safety control system. The test has to be done at each power on, at each change of operational mode and at least after one hour of operation in single stroke mode or after eight hours of operation in automatic mode. b) If the stopping time is not relevant a spring operated park brake system alone may be enough. In any case the stand still of the ram shall be monitored. The braking torque of external mechanical brakes preventing descent of the load (normally the ram) shall be reasonably over dimensioned (recommended value 1,25) with respect to the total mass of the ram including fitted tooling. Standstill time (min 1s) and tolerance of movement (max 2mm) shall be evaluated after the risk assessment taking into account manufacturer's brake specifications Note: STO is defined in EN 61800-5-2			

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the "Blue Guide" on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/04.040 Revision: 13 Language: EN
Number of pages: 1	Date: 29.05.2026	To be approved by:	Approved on:
Origin: VG 4 Injection and Compression Moulding Machines		☒ Vertical Group	 23.10.2025
		☒ Horizontal Committee To be endorsed by: ☒ Machinery Expert Group ...	 10.12.2025 Endorsed on: 27.04.2026
Question related to: Machinery Regulation (EU) 2023/1230 Annex: III	Article: - EHSR (1): 1.2.2 1.5.14	EN/pr/EN: EN ISO 20430:2020 Normative clause: 4.2.7 b) CEN TC concerned: CEN TC 145 / ISO TC 270	Other: - Other clause: -
Keywords: automatic sequence control, guard closing, latch retracting, mould closing			
Question: What alternative methods, in addition to what is described in clause 4.2.7 b), can be used for cycle initiation when having a mechanical latch?			
Recommended solution: • The actuation of the control device (with a clear view of the mould area) ensures latch retraction • After the latch is retracted the guard starts closing (hold-to-run). If the hold-to-run is released before the complete closing of the guard the mechanical latch shall be re-engaged. • The closing of the mould shall be initiated through another control device after the complete closing of the guard or • The actuation of the control device ensures latch retraction • Within 3 seconds after release of this control device a further control device shall be actuated for guard closing (hold-to-run). If the hold-to-run is released before the complete closing of the guard the mechanical latch shall be re-engaged. • If this command device is released and actuated again after the door is closed, the closing of the mould shall be initiated. The control sequence has to be monitored at each cycle of the movable guard. The operator shall have clear visual information about the state of the sequence.			

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the “Blue Guide” on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/04.076 Revision: 10 Language: EN
Number of pages: 1	Date: 29.05.2026	To be approved by:	Approved on:
Origin: VG 4 Injection and Compression Moulding Machines		☒ Vertical Group	 23.10.2025
		☒ Horizontal Committee To be endorsed by: ☒ Machinery Expert Group ...	 10.12.2025 Endorsed on: 27.04.2026
Question related to: Machinery Regulation (EU) 2023/1230 Annex: III	Article: - EHSR (1): 1.2.1	EN/pr/EN: EN ISO 20430:2020 Normative clause: 4.2.1.1 CEN TC concerned: CEN TC 145 / ISO TC 270	Other: - Annex D, E Other clause: -
Keywords: plastics and rubber hydraulic IMM – horizontal mould closing movement – motor control unit			
Question: The pump of the hydraulic circuit is driven by an electrical motor and its control unit (frequency converter or contactor). Is it possible to use as second shut-off device, defined in EN 201 / EN ISO 20430 type III, a motor control unit, a frequency converter or a contactor that switches-off the pump drive (the main power source for the horizontal closing movement of the platen) instead of a valve?			
Recommended solution: Yes, provided that: • The opening of the guard shall activate the Safe Torque Off function (see definition in EN 61800-5-2) of the motor control unit or switch-off the contactor. • The motor control unit Safe Torque Off function or switch-off the contactor shall comply with the requirements of PLc (EN ISO 13849-1). • The contactor shall be directly connected to the motor and with linked or mirror control contacts. • The change of the signal of the switch-off coming from the motor control unit or the contactor shall be automatically monitored at least once during each cycle of the movable guard. • Commencement of any further cycle after closing of the movable guard shall be possible only if no faults have been detected. • The fault of the main shut-off device shall not create a dangerous run-down. • The only power source for the closing movement of the movable platen shall be the pump; no accumulators shall be installed on this line or a further monitored shut off valve for the accumulators shall be provided in conjunction with the first shut off device (Type III – EN ISO 20430 or PLe are required).			

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the “Blue Guide” on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/04.085 Revision: 14 Language: EN
Number of pages: 1	Date: 29.05.2026	To be approved by:	Approved on:
Origin: VG 4 Injection and Compression Moulding Machines		☒ Vertical Group 23.10.2025 ☒ Horizontal Committee 10.12.2025	
		To be endorsed by: ☒ Machinery Expert Group ... 27.04.2026	Endorsed on: 27.04.2026
Question related to: Machinery Regulation (EU) 2023/1230 Annex: III	Article: - EHSR (1): 1.2.1	EN/pr/EN: EN ISO 20430:2020 Normative clause: 4.3.1 CEN TC concerned: CEN TC 145 / ISO TC 270	Other: Annex D, E Other clause: -
		Keywords: mould opening for machines with horizontal closing movement and electrical axis	
Question: Clause 4.3.1 allows the opening movement of the platen when the guards for the mould area are open or the light curtains are interrupted, or the manual actuators of any two hands control device are released. For electrical axis in this situation, a single fault can generally create a change of the direction, because of the bypassing of guard interlocking system, so the opening movement can unexpectedly change to closing movement. How is it possible to prevent that this malfunction can create hazards for machines with horizontal closing movement and electrical axis?			
Recommended solution: To avoid this malfunction the following steps are necessary: 1. detection of wrong direction 2. then stop the movement with a maximum closing distance of 6mm in the worst conditions (mass, speed, etc.) 3. then remove power or activate the safety function (STO) to prevent unexpected start These steps can be realised by implementing the following circuits: • a direction monitoring circuit according to EN ISO 13849-1 PL=e and • a stopping performance monitoring circuit according to EN ISO 13849-1 PL= d • and an axis power removal circuit according to EN ISO 13849-1 PL=e These safety functions can separately be done by a safety device or integrated e.g. in the frequency converter External mechanical brakes can be used with the following principles: • They shall be mechanically linked to the platen using well-tried safety principles. • Circuits driving the brake systems shall be designed and monitored according to the needs of the safety control system. • Fail safe brake systems shall be used and a test of the brake performance has to be done to show the sufficient friction of the brake • If this test is done in a stand still position, it must be shown that also the stopping time distance (6mm) under worst-case conditions will be guaranteed. The test shall be done in accordance to the specific risk evaluation of the machine (e.g.: test duration, slipping brake maximum tolerance, safety factor, etc.) • The interpretation of the test result must be done by the safety control system. The test has to be done • at each power on, • at each change of operational mode to enable or disable this function and • after eight hours of operation.			

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the "Blue Guide" on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/04.086 Revision: 11 Language: EN
Number of pages: 1	Date: 29.05.2026	To be approved by:	Approved on:
Origin: VG 4 Injection and Compression Moulding Machines		☒ Vertical Group	 23.10.2025
		☒ Horizontal Committee	 10.12.2025
		To be endorsed by:	Endorsed on:
		☒ Machinery Expert Group ...	 27.04.2026
Question related to: Machinery Regulation (EU) 2023/1230	Article: -	EN/pr/EN: EN ISO 20430:2020	Other: -
Annex: III	EHSR (1): 1.2.1	Normative clause: 4.1.4.3 CEN TC concerned: CEN TC 145 / ISO TC 270	Other clause: -
Keywords: electrical axis, guard locking, detection of standstill			
Question: For machine with electrical axis, guard locking can be necessary. Clause 4.1.4.3 specifies that the detection of standstill shall be safe against single fault. 1. What is the standstill detection circuit? 2. How can a “permanent automatic monitoring of the change of position of the platen by means of a standard motor encoder” be safe against single fault?			
Recommended solution: Principal remark: the term “safe against single fault” in the sense of EN ISO 20430; clause 4.1.4.3 describes a double channel system but does not specify or require a performance of this system. 1. The standstill detection circuit, is the circuit that detects the axis at the rest and gives the signal for the unlocking of the guard. 2. If the fault of the detection control circuit can unlock the guard when the axis is still moving, the locking device shall be monitored and a stop signal shall be immediately generated for the electrical axes every time the locking device is unlocked.			

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the “Blue Guide” on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/04.087 Revision: 10 Language: EN
Number of pages: 1 Origin: VG 4 Injection and Compression Moulding Machines	Date: 29.05.2026	To be approved by: ☒ Vertical Group ☒ Horizontal Committee To be endorsed by: ☒ Machinery Expert Group ...	Approved on: 23.10.2025 10.12.2025 Endorsed on: 27.04.2026
Question related to: Machinery Regulation (EU) 2023/1230 Annex: III	Article: - EHSR (1): 1.5.1	EN/pr/EN: EN ISO 20430:2020 Other: - Normative clause: 4.8.4 Other clause: - CEN TC concerned: CEN TC 145 / ISO TC 270	
Keywords: plug and socket combinations for subunits on injection moulding machines			
Question: Are plug and socket combinations considered to be physically connected or disconnected during load conditions, if these combinations are only used to connect subunits of the system? Remark: for such circuits lower safety requirements are defined in EN 60204-1			
Recommended solution: The plug and socket combinations are not considered to be physically connected or disconnected during load conditions if the following applies: a) The installation/maintenance manual states that the plug and socket combination shall not be connected or disconnected during load conditions. b) The manufacturer shall describe the procedure for disconnection, for example by the use of • The main switch of the injection moulding machine or • A maintenance switch for this circuit of the injection moulding machine or • A switch of the subunit to be connected/disconnected which assures that a current flow is prevented Note: The requirements of EN 60204-1; cl.13.4.5 shall be fulfilled.			

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the "Blue Guide" on the implementation of EU product rules 2022, the Notified Bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/11.073 Revision: 02 Language: EN
Number of pages: 1 Origin: VG11 – Safety component HSERs 1.1.9 and 1.2.1 of Machinery Regulation (EU) 2023/1230	Date: 28.11.2025	To be approved by: ☒ Vertical Group ☒ Horizontal Committee To be endorsed by: ☒ Machinery Expert Group	Approved on: 20.05.2025 05.06.2025 Endorsed on: 07.11.2025
Question related to: Machinery Regulation (EU) 2023/1230 Annex: I Part A	Article: EHSR (1): 1.1.9 and 1.2.1 of MR 2023/1230	EN/prEN: - Normative clause: - CEN TC concerned: -	Other: See reference documents mentioned in main text below Other clause:-
Key words: Safety components, logic units, machinery regulation (EU) 2023/1230, European Regulation (EU) 2024/2847 (CRA)			
Question: 1) What are Safety components and logic units covered by machinery regulation (EU) 2023/1230 and also covered by requirements of European Regulation (EU) 2024/2847 of 23 October 2024 (CRA)? 2) What are the technical requirements related to 1.1.9 and 1.2.1 for safety components and logic units regarding the compliance with machinery regulation (EU) 2023/1230? 3) What are the tasks of machine notified bodies regarding the requirements defined in European Regulation (EU) 2024/2847 of 23 October 2024 (CRA)?			
Solution: 1) Safety components and logic units covered by machinery regulation (EU) 2023/1230 are safety components defined on items 15, 16 and 17 of annex I part B of the regulation. 2) For “protection against corruption defined in 1.1.9 and 1.2.1. of 2023/1230 regulation” aspects, the safety components and logic units covered by machinery regulation (EU) 2023/1230 have only to answer the requirements of forthcoming harmonized standard (prEN 50742), or standards that represent the state of art (e.g. IEC 62443-X). 3) The fulfilment according to the requirements of 2024/2847 regulation is out of the scope of Machinery notified bodies and have to be done by the machine manufacturer according to the rules of Regulation (EU) 2024/2847.			
<u>References</u>			
Number	Designation	Link	Remark
1)	Regulation (EU) 2023/1230 on machinery (MR)	Regulation - 2023/1230 - EN - EUR-Lex	
2)	Regulation (EU) 2024/2847 of 23 October 2024 on horizontal cybersecurity requirements for products with digital elements and amending Regulations (EU) No 168/2013 and (EU) No 2019/1020 and Directive (EU) 2020/1828 (Cyber Resilience Act)	https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L_202402847	
3)	Commission Implementing Decision on Standardisation Request in Support of Machinery Regulation (EU) 2023/1230	Register of Commission Documents - C(2025)129	

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the “Blue Guide” on the implementation of EU product rules 2022, the notified bodies apply as general guidance this recommendation for use.

	EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR MACHINERY RECOMMENDATION FOR USE		CNB/M/11.076 Revision: 02 Language: EN
Number of pages: 2 Origin: VG11 – Safety component HSER 1.1.9 and 1.2.1 of Machinery Regulation (EU) 2023/1230	Date: 25.08.2025	To be approved by: ☒ Vertical Group ☒ Horizontal Committee To be endorsed by: ☒ Machinery Expert Group	Approved on: 21.05.2025 05.06.2025 Endorsed on: 07.11.2025
Question related to: Machinery Regulation (EU) 2023/1230 Annex: III	Article: - EHSR (1): 1.1.9 and 1.2.1 of MR (EU) 2023/1230	EN/prEN: - Normative clause: - CEN TC concerned: -	Other: See reference documents mentioned in main text below Other clause: -
Key words: non-compliance, requirements of EHSR 1.1.9 and 1.2.1, Machinery Regulation (EU) 2023/1230			
Question: In case of partial or non-compliance with the security related requirements of EHSR 1.1.9 and 1.2.1 of Machinery Regulation (EU) 2023/1230: 1) What are the official documents delivered by a Machine Notified Body to a manufacturer in case of partial or non-compliance with forthcoming harmonized standard EN 50742 regarding EHSR 1.1.9 and 1.2.1 of Machinery regulation (EU) 2023/1230? 2) What are the additional technical solutions and information that will have to be included inside the instructions by the manufacturer in order to integrate the requirements of EHSR 1.1.9 and 1.2.1 of Machinery regulation (EU) 2023/1230?			
Solution: Solution n° 1: In case of compliance with EHSR 1.1.9 and 1.2.1 of Machinery Regulation (EU) 2023/1230, the notified body will issue an EU type-examination certificate. In case of partial or non-compliance with EHSR 1.1.9 and 1.2.1 of Machinery Regulation (EU) 2023/1230, the notified body will not issue an EU type-examination certificate, the manufacturer has to comply with RfU 00.517. Solution n° 2: In case of partial or non-compliance with EHSR 1.1.9 and 1.2.1 of Machinery regulation (EU) 2023/1230, the manufacturer of the safety device shall carry out an impact analysis regarding EHSR 1.1.9 and 1.2.1 on its product and shall integrate technical solutions as far as possible. In addition: • To define what are the detailed security devices appliances (with Hardware and Software revisions) that are necessary to comply with EHSR 1.1.9 and 1.2.1 of Machinery Regulation (EU) 2023/1230. • The complete system (safety device + security devices appliance) will have to be validated by the notified body to issue an EU type-examination certificate only for the complete system. • The instructions shall include appropriate information related to the security devices appliance. • The security devices appliance can be delivered by the safety device manufacturer with the complete solution or separately as long as the user is able to integrate the complete solution.			

References

Number	Designation	Link	Remark
1)	Regulation (EU) 2023/1230 on machinery (MR)	Regulation - 2023/1230 - EN - EUR-Lex	
2)	Regulation (EU) 2024/2847 of 23 October 2024 on horizontal cybersecurity requirements for products with digital elements and amending Regulations (EU) No 168/2013 and (EU) No 2019/1020 and Directive (EU) 2020/1828 (Cyber Resilience Act)	https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L_202402847	
3)	Commission Implementing Decision on Standardisation Request in Support of Machinery Regulation (EU) 2023/1230	Register of Commission Documents - C(2025)129	

(1) Essential health and safety requirement

Note: According to point 5.2.4 Coordination between Notified Bodies of the “Blue Guide” on the implementation of EU product rules 2022, the notified bodies apply as general guidance this recommendation for use.