



Basic information	
2024/0311(COD) COD - Ordinary legislative procedure (ex-codecision procedure) Directive	Procedure completed
Amending the Measuring Instruments Directive Amending Directive 2014/32 2011/0353(COD) Subject 2.10.03 Standardisation, EC/EU standards and trade mark, certification, compliance 3.40.11 Precision engineering, optics, photography, medical	

Key players				
European Parliament	Committee responsible		Rapporteur	Appointed
	 Internal Market and Consumer Protection		TOMAŠIČ Zala (EPP)	04/02/2025
	Committee for opinion		Rapporteur for opinion	Appointed
	 Industry, Research and Energy		The committee decided not to give an opinion.	
Council of the European Union				
European Commission	Commission DG		Commissioner	
	Internal Market, Industry, Entrepreneurship and SMEs		SÉJOURNÉ Stéphane	
European Economic and Social Committee				

Key events			
Date	Event	Reference	Summary
29/11/2024	Legislative proposal published	COM(2024)0561 	Summary
19/12/2024	Committee referral announced in Parliament, 1st reading		
25/09/2025	Vote in committee, 1st reading		
25/09/2025	Committee decision to open interinstitutional negotiations with report adopted in committee		
30/09/2025	Committee report tabled for plenary, 1st reading	A10-0173/2025	Summary
	Committee decision to enter into interinstitutional negotiations announced in		

06/10/2025	plenary (Rule 71)		
08/10/2025	Committee decision to enter into interinstitutional negotiations confirmed by plenary (Rule 71)		
04/12/2025	Approval in committee of the text agreed at 1st reading interinstitutional negotiations	PE781.115	
09/02/2026	Debate in Parliament		
10/02/2026	Decision by Parliament, 1st reading	T10-0029/2026	Summary
10/02/2026	Results of vote in Parliament		
26/02/2026	Act adopted by Council after Parliament's 1st reading		
11/03/2026	Final act signed		
20/03/2026	Final act published in Official Journal		

Technical information	
Procedure reference	2024/0311(COD)
Procedure type	COD - Ordinary legislative procedure (ex-codecision procedure)
Procedure subtype	Legislation
Legislative instrument	Directive
Amendments and repeals	Amending Directive 2014/32 2011/0353(COD)
Legal basis	Treaty on the Functioning of the European Union TFEU 114
Other legal basis	Rules of Procedure EP 165
Mandatory consultation of other institutions	European Economic and Social Committee
Stage reached in procedure	Procedure completed
Committee dossier	IMCO/10/01619

Documentation gateway				
European Parliament				
Document type	Committee	Reference	Date	Summary
Committee draft report		PE773.060	28/04/2025	
Amendments tabled in committee		PE774.329	05/06/2025	
Committee report tabled for plenary, 1st reading/single reading		A10-0173/2025	30/09/2025	Summary
Text agreed during interinstitutional negotiations		PE781.115	27/11/2025	
Text adopted by Parliament, 1st reading/single reading		T10-0029/2026	10/02/2026	Summary
Council of the EU				
Document type	Reference	Date	Summary	
Draft final act	00058/2025/LEX	04/03/2026		

European Commission

Document type	Reference	Date	Summary
Legislative proposal	COM(2024)0561 	29/11/2024	Summary

National parliaments

Document type	Parliament /Chamber	Reference	Date	Summary
Contribution	IT_CHAMBER	COM(2024)0561	05/02/2025	

Other institutions and bodies

Institution/body	Document type	Reference	Date	Summary
EESC	Economic and Social Committee: opinion, report	CES0177/2025	22/01/2025	

Additional information

Source	Document	Date
European Commission	EUR-Lex	

Final act

[Directive 2026/0706](#)
[OJ OJ L 20.03.2026](#)

Amending the Measuring Instruments Directive

2024/0311(COD) - 30/09/2025 - Committee report tabled for plenary, 1st reading/single reading

The Committee on the Internal Market and Consumer Protection adopted the report by Zala TOMAŠIČ (EPP, SI) on the proposal for a directive of the European Parliament and of the Council amending Directive 2014/32/EU as regards electric vehicle supply equipment, compressed gas dispensers, and electricity, gas and thermal energy meters.

Members support the inclusion of harmonised requirements for electric vehicle supply equipment and compressed gas dispensers.

The competent committee recommended that the position adopted at first reading by the European Parliament should amend the proposal.

The amendments primarily aim to modernise and clarify the scope and functionality of legal metrology devices, particularly focusing on digital environments and new technological capabilities. They improve the clarity of the wording regarding metrological control of data and ensure technological neutrality.

In this regard, Members introduced amendments to the annexes of the directive.

The amended text underlines the importance of further amendments, particularly in response to technological developments such as those affecting water meters, are considered in a future revision of Directive 2014/32/EU. It is important that such a revision aims to assess whether the essential requirements for these measuring instruments remain appropriate to ensure high metrological performance and their compatibility with evolving digital infrastructures.

It is also clarified that improving electric vehicle charging infrastructure serves the common interest of all stakeholders. This Directive does not aim to impose retrofitting obligations on existing charging stations, but to establish a harmonised framework for newly installed electric vehicle supply equipment.

Amending the Measuring Instruments Directive

2024/0311(COD) - 10/02/2026 - Text adopted by Parliament, 1st reading/single reading

The European Parliament adopted by 594 votes to 25, with 23 abstentions, a legislative resolution on the proposal for a directive of the European Parliament and of the Council amending Directive 2014/32/EU as regards electric vehicle supply equipment, compressed gas dispensers, and electricity, gas and thermal energy meters.

As a reminder, the Commission proposal is a targeted technical amendment of Directive 2014/32/EU on the harmonisation of the laws of the Member States relating to the making available on the market of measuring instruments (Measuring Instruments Directive - MID). This targeted technical amendment is needed to avoid further fragmentation of the single market.

Parliament adopted its position at first reading by amending the Commission's proposal.

Modification of the annexes

The amended text contains:

- adjustments to Annex I to Directive 2014/32/EU to take into account the rollout of smart gas and electricity meters and the new measuring instruments in the new instrument-specific Annexes;
- adjustments to Annex IV to Directive 2014/32/EU to take into account the growing use of hydrogen and other fuel gases that can be used as alternatives to more traditional fuel gases and the rollout of smart gas meters;
- adjustments to Annex V to Directive 2014/32/EU to take into account the rollout of smart electricity meters and to update that Directive with regard to instruments measuring direct current;
- the insertion of a new annex to Directive 2014/32/EU to address the need for harmonised essential requirements with regard to measuring systems for electric vehicle supply equipment, irrespective of their intended application, while ensuring that no retrofitting obligations are imposed as regards existing charging stations;
- adjustments to Annex VI to Directive 2014/32/EU to include thermal energy meters for cooling applications in order to avoid additional certification for such products at national level.

The amended text stressed that the placing on the market of measuring instruments should be addressed in a systematic and comprehensive way through a general revision of Directive 2014/32/EU, including a revision of Annex I and instrument-specific Annexes, such as Annex III covering water meters, to adapt the current Union framework to technological developments.

Transitional arrangements

To enable economic operators to supply stocks of measuring instruments that are in conformity with Directive 2014/32/EU, the amending directive provides for reasonable transitional arrangements that allow the making available on the market and putting into use of measuring instruments that have already been placed on the market in accordance with that Directive before the date of application of the national measures transposing this Directive. Furthermore, specific transitional arrangements should be put in place to allow economic operators to prepare for the application of the harmonised requirements regarding measuring systems for EVSE and measuring systems for compressed gas dispensers.

Conformity assessment bodies

In order to avoid any delay in the rollout of measuring instruments after the date of application of this Directive, it is important that, by the date of application of this Directive, a sufficient number of conformity assessment bodies are authorised to carry out conformity assessments applying the new requirements for measuring instruments and are therefore notified to the Commission accordingly. For the same reason, such notified bodies should be able to issue certificates for the measuring instruments defined in the instrument-specific Annexes II, III and V to this Directive before the date of application of this Directive.

Transposition and application

Member States should adopt, no later than two years from the date of entry into force of this amending Directive, the measures necessary to comply with this Directive. They should apply these measures from 30 months from the date of entry into force of the amending Directive.

Amending the Measuring Instruments Directive

2024/0311(COD) - 29/11/2024 - Legislative proposal

PURPOSE: to amend Directive 2014/32/EU as regards electric vehicle supply equipment, compressed gas dispensers, and electricity, gas and thermal energy meters.

PROPOSED ACT: Directive of the European Parliament and of the Council.

ROLE OF THE EUROPEAN PARLIAMENT: the European Parliament decides in accordance with the ordinary legislative procedure and on an equal footing with the Council.

BACKGROUND: one of the objectives of Directive 2014/32/EU of the European Parliament and of the Council on measuring instruments (Measuring Instruments Directive - MID) is to guarantee the proper functioning of the internal market. Measuring instruments falling within the scope of that Directive are to meet the essential requirements set out in Annex I and in the relevant instrument-specific Annexes.

The scope and the associated essential requirements covered by the MID were already established by Directive 2004/22/EC, of which the MID is a recast. Thus, they have remained unchanged for more than 20 years. This means that the Measuring Instruments Directive does not cover new measuring instruments that are necessary to achieve the objectives of the European Green Deal. This is notably the case for electric vehicle supply equipment and compressed gas (e.g. hydrogen and natural gas) dispensers and thermal energy meters for cooling applications.

In addition, as far as electricity and gas meters are concerned, the MID does not address the growing role of digitalisation (smart metering) or the use of new gases (like hydrogen or other renewable gases as alternatives to more traditional gases) supplying households.

As a result, the absence of harmonised requirements for certain categories of measuring instruments is expected to lead to the emergence of diverging national legislations and therefore to a fragmentation of the single market. Such fragmentation leads to higher costs for economic operators and consumers.

Furthermore, some essential requirements of the MID are no longer technology neutral (e.g. display requirements) which prevent the use of modern solutions and their associated benefits in terms of convenience and protection for consumers.

CONTENT: the Commission proposal is a **targeted technical amendment** of Directive 2014/32/EU on the harmonisation of the laws of the Member States relating to the making available on the market of measuring instruments (Measuring Instruments Directive - MID). This targeted technical amendment is needed to avoid further fragmentation of the single market.

More specifically, this proposal includes:

- technical adjustments to Annex I of the MID on the essential requirements applicable to all instruments covered by the directive. The adjustments to this annex will only affect the measuring instruments subject to this technical amendment;
- technical adjustments to Annex IV of the MID on gas meters and volume conversion devices to take into account the increased use of new gases and the rollout of smart meters;
- technical adjustments to Annex V of the MID on active electrical energy meters to take into account technological developments and the rollout of smart meters;
- addition of a new Annex Va on electric vehicle supply equipment to include harmonised essential requirements;
- technical adjustments to Annex VI of the MID on thermal energy meters to include thermal energy meters for cooling applications;
- addition of a new Annex VIIa on compressed gas dispensers with harmonised essential requirements.

Lastly, it is necessary to provide reasonable transitional arrangements for **distributors to supply stock** of measuring instruments and for **manufacturers** to adapt their products to the essential requirements set out in the Annexes to this Directive.