

Basic information	
1999/0188(COD) COD - Ordinary legislative procedure (ex-codecision procedure) Directive	Procedure completed
Protection of workers: exposure to biological agents (Directives 89/391/EEC, 90/679/EEC). Codification Subject 4.15.15 Health and safety at work, occupational medicine	

Key players				
European Parliament	Committee responsible		Rapporteur	Appointed
	JURI	Legal Affairs and Internal Market	WUERMELING Joachim (PPE-DE)	30/11/1999
	Committee for opinion		Rapporteur for opinion	Appointed
	EMPL	Employment and Social Affairs	The committee decided not to give an opinion.	
Council of the European Union	Council configuration		Meetings	Date
	Economic and Financial Affairs ECOFIN		2283	2000-07-17

Key events			
Date	Event	Reference	Summary
14/09/1999	Legislative proposal published	COM(1999)0432 	Summary
04/10/1999	Committee referral announced in Parliament, 1st reading		
24/05/2000	Vote in committee, 1st reading		
13/06/2000	Decision by Parliament, 1st reading	T5-0251/2000	Summary
17/07/2000	Act adopted by Council after Parliament's 1st reading		
18/09/2000	Final act signed		
18/09/2000	End of procedure in Parliament		
17/10/2000	Final act published in Official Journal		

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Technical information	
Procedure reference	1999/0188(COD)
Procedure type	COD - Ordinary legislative procedure (ex-codecision procedure)
Procedure subtype	Codification
Legislative instrument	Directive
Legal basis	EC Treaty (after Amsterdam) EC 137-p2 Rules of Procedure EP 52-p1
Stage reached in procedure	Procedure completed

Documentation gateway				
European Parliament				
Document type	Committee	Reference	Date	Summary
Text adopted by Parliament, 1st reading/single reading		T5-0251/2000 OJ C 067 01.03.2001, p. 0022-0044	13/06/2000	Summary
European Commission				
Document type		Reference	Date	Summary
Legislative proposal		COM(1999)0432 	14/09/1999	Summary
Commission working document (SWD)		SWD(2017)0010 	12/01/2017	Summary
Other institutions and bodies				
Institution/body	Document type	Reference	Date	Summary
EESC	Economic and Social Committee: opinion, report	CES0084/2000 OJ C 075 15.03.2000, p. 0015	26/01/2000	

Additional information		
Source	Document	Date
European Commission	EUR-Lex	

Final act	
Directive 2000/0054 OJ L 262 17.10.2000, p. 0021	Summary

Protection of workers: exposure to biological agents (Directives 89/391/EEC, 90/679/EEC). Codification

1999/0188(COD) - 12/01/2017

The Commission presented a working document accompanying the [Commission communication](#) to the European Parliament, the Council, the Economic and Social Committee and the Committee of the Regions on the modernisation of the EU occupational safety and health legislation and policy.

The detailed ex-post evaluation of the EU acquis, checking their relevance as well as efficiency, effectiveness, coherence and EU added value, carried out by the Commission confirms that the framework meets its ambition to adequately protect workers.

Main conclusions: the evaluation concluded that the overall structure of the EU occupational safety and health acquis, consisting of a goal-oriented Framework Directive complemented by specific Directives, is generally effective and fit-for-purpose.

However, it pointed to **specific provisions of individual Directives that have become outdated or obsolete**, and highlighted the need to find effective ways to **address new risks**.

The way in which Member States have transposed the EU occupational safety and health Directives varies considerably across Member States. Compliance costs therefore vary and cannot be easily dissociated from more detailed national requirements.

As regards SMEs: the evaluation clearly concluded that compliance with the occupational safety and health Directives is more challenging for SMEs than large establishments, while at the same time the **major and fatal injury rates are higher for SMEs**. Specific support measures are therefore necessary to **reach SMEs** and help them increase their compliance in an efficient and effective way.

Next steps: the evaluation considered that occupational safety and health measures should reach the widest number of people at work, **no matter the type of working relationship they are in, and no matter the size of company they work for**. Compliance with occupational safety and health rules should be manageable for businesses of all sizes and effectively monitored on the ground.

Measures must be result-oriented, instead of paper-driven, and maximum use should be made of **new digital tools** to facilitate implementation.

Characteristics of the evaluation: this exercise also forms part of the Commission's Regulatory Fitness (REFIT) Programme with a special focus on SMEs. In this respect, the evaluation concentrated both on Framework Directive 89/391/EEC and on the other 23 directives related to it.

The evaluation also concerned Directive 2000/54/EC216 of the European Parliament and of the Council on the protection of workers from risks related to exposure to biological agents at work (seventh individual directive within the meaning of Article 16(1) of Directive 89/391/EEC).

The Directive aims to protect workers against risks to their health and safety arising or likely to arise from exposure to biological agents at work. It applies to all workers exposed – intentionally or unintentionally – to harmful biological agents at work. According to Article 2 biological agents mean microorganisms, including those which have been genetically modified, cell cultures and human endoparasites, which may be able to provoke any infection, allergy or toxicity. They represent a risk because they can be infectious and toxic, but also because they can cause allergic reactions such as hypersensitivity pneumonitis, allergic rhinitis, some types of asthma and organic dust toxic syndrome (ODTS).

In order to enhance the relevance and effectiveness of the Directive, it could be considered to:

- update Annex III with the list of biological agents to ensure that it covers **comprehensively and clearly all relevant biological agents**;
- amend the Directive to ensure a procedure which allows for a more flexible approach to future updates of the list of biological agents;
- consider whether the contents of Annex V in the Directive should be taken out and instead form part of a guidance material, which elaborates more on the measures to be decided based on the classification and risk assessment;
- support further knowledge building on cause-effect relationships between exposure to various biological agents and occupational diseases; and the use of knowledge for development of better tools and techniques for measurement, criteria and protocols for assessing exposure to hazardous biological substances as well as occupational exposure limits;
- develop guidance on implementation of the Directive, especially on risk assessment and ensure that models and tools developed in some Member States are shared to the extent feasible and possible;
- support awareness raising so that sectors with unintentional use/contact with biological agents become more aware of the risks involved and can take appropriate action.

Measures are also proposed to enhance the coherence of the biological agents Directive with other Directives:

- review the risk assessment procedure under Directive 2000/54/EC to include several requirements from Directive 98/24/EC (chemical agents), such as the obligations to take into account the effect of preventive measures;
- review the worker information provisions under Directive 2000/54/EC to include the obligation to inform workers on how to detect health effects of exposure and how to report them;
- review the health record requirements under Directive 2000/54/EC to include the obligation to update these;
- review the scope of Directive 2010/32/EU to **cover all workers exposed to sharp injuries leading to infections by biological agents** and/or merge it with Biological Agents Directive.

Lastly, recommendations are proposed to ensure that the Directive is adapted to include the increasing number of situations **outside laboratories** involving a threat of biological agents and that there is a revision of the definition of an accident at work/accident in service of any case where workers are found to have been accidentally exposed to pathogenic biological agents (in order to make it unequivocal).

Protection of workers: exposure to biological agents (Directives 89/391/EEC, 90/679/EEC). Codification

1999/0188(COD) - 13/06/2000 - Text adopted by Parliament, 1st reading/single reading

The European Parliament approved the proposal, using the procedure without report, on the protection of workers from risks related to exposure to biological agents at work.

Protection of workers: exposure to biological agents (Directives 89/391/EEC, 90/679/EEC). Codification

1999/0188(COD) - 14/09/1999 - Legislative proposal

PURPOSE : to codify the Directive 90/679/EEC on the protection of workers from risks related to exposure to biological agents at work. CONTENT : in the context of a concern that there should be clarity and transparency in Community law, the current proposal aims to undertake official codification of Directive 90/679/EEC, which has been amended on several occasions since its adoption. The new Directive will supercede the various Directives incorporated in it; their content is fully preserved, and they are brought together with only such formal amendments as are required by the codification exercise itself.

Protection of workers: exposure to biological agents (Directives 89/391/EEC, 90/679/EEC). Codification

1999/0188(COD) - 18/09/2000 - Final act

PURPOSE : to codify the Directive 90/679/EEC on the protection of workers from risks related to exposure to biological agents at work. COMMUNITY MEASURE : Directive 2000/54/EC of the European Parliament and of the Council on the protection of workers from risks related to exposure to biological agents at work (seventh individual directive within the meaning of Article 16(1) of Directive 89/391/EEC). CONTENT : in the context of a concern that there should be clarity and transparency in Community law, the current Directive codifies Directive 90/679/EEC, which has been amended on several occasions since its adoption. The new Directive will supercede the various Directives incorporated in it; their content is fully preserved, and that they are brought together with only such formal amendments as are required by the codification exercise. ENTRY INTO FORCE : 06.11.2000.