



EUROPEAN COMMISSION

Directorate-General for Internal Market, Industry, Entrepreneurship and SMEs
Single Market Enforcement
Notification of Regulatory Barriers

Message 201

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Directive (EU) 2015/1535

Notification: 2025/0044/ES

Forwarding of the response of the Member State notifying a draft (Spain) to of Romania.

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2. Spain

3A. Ministerio de Asuntos Exteriores, UE y Cooperación

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4. 2025/0044/ES - X60M - Tobacco

5.

6. Spain thanks the Romanian authorities for the submission of their comments on the notified draft Royal Decree. In the interest of greater coordination of tobacco control policies within the European Union, and as part of the joint work in the fight against this epidemic, together with the other Member States, the Kingdom of Spain proceeds to provide more information regarding the origin, motivation and scope of the content of the measures proposed at national level.

The current factual situation in Spain.

Currently, the market for tobacco and related products in Spain is expanding rapidly, with a constant evolution of the existing supply and significant access to all types of consumers through extensive communication and marketing campaigns organised by the manufacturing companies. Thus, the penetration of these products has been observed in a wide range of businesses that make up the market at regional and local level within the sales and services sector to the final consumer. This means that these products are more accessible to the general public, as they are sold in places that people visit regularly, such as entertainment and leisure venues, food shops, cosmetics and beauty stores, newsagents, and general stores. It is worth mentioning the ease of access to tobacco products and related products, due to the wide variety of hospitality and catering premises throughout the national territory.

According to data provided by the National Statistics Institute (INE) for 2024, Spain has a total of 514,441 hospitality and catering premises, placing the country at the forefront of available supply within the European Union (ref: premises by Autonomous Communities, main activity (CNAE groups 2009). Combined headings 56, Food and beverage services, heading 561, Restaurants and food stalls, and heading 563, Beverage establishments).



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<https://www.ine.es/jaxiT3/Tabla.htm?t=294&L=0>

In this sense, and according to Eurostat 2022 data on the number of companies engaged in food and accommodation services (statistical classification of economic activities (NACE) Section I), Spain ranks second with a total of 296.3 compared to 329.1 in Italy or 288.9 in France, which ranks third (figures in thousands) (key indicators, accommodation, and food service activities (NACE Section I)
https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Businesses_in_the_accommodation_and_food_services_sector).

On the other hand, the legislation currently in force in Spain has significant shortcomings, as there has been no comprehensive update adapted to the national situation for more than 15 years, since the adoption of Law 42/2010, of 30 December 2010 and Royal Decree 639/2010, of 14 May 2010. Since then, in the field of tobacco and related products, Directive 2014/40/EU was only transposed in 2017 into Royal Decree 579/2017 of 9 June 2017, which is in the process of being updated. This transposition was carried out in a strictly literal manner, adhering exclusively to the content of the European regulations, without introducing any additional adaptations to the national framework. The same occurred recently, in 2024, with the transposition of Commission Delegated Directive (EU) 2022/2100 of 29 June 2022 into Royal Decree 47/2024 amending Royal Decree 579/2017.

Therefore, after more than a decade without revising the regulations, together with the circumstance of the current enormous dynamism of the market for tobacco and related products, the national regulations are now greatly outdated and urgently need to be updated due to their failure to adapt to the current situation of the tobacco and related products market in Spain.

It should be noted that the lack of appropriate regulation of products with mixed characteristics, with or without the presence of tobacco or nicotine, has meant that they have been placed on the market without evaluation by the authorities or the relevant health safeguards, putting consumer health at risk, as well as their information and perception in this regard. This is also the case for nicotine-free electronic cigarettes, nicotine pouches and heated herbal products. The notified draft Royal Decree aims to resolve the problems arising from this situation by establishing a series of health-related requirements and obligations that are necessary for the proper control and inspection of these devices.

This situation of widespread access, inadequate regulation or deregulatory practice, as the case may be, has resulted in an increase in consumption and therefore in serious harm to public health that requires urgent action at national level, in the absence, in addition, of an updated regulatory framework at European level. Likewise, the lack of regulation has facilitated a false sense of security and perception of risk on the part of the population on new products, which in turn has facilitated access to tobacco and related products for vulnerable populations such as children and adolescents. Prevalence data on the consumption of tobacco and related products in Spain available through official health surveys are provided below:

Firstly, with regard to the age of onset of consumption, we have various up-to-date studies in Spain.

According to the 2023 Survey on Drug Use in Secondary Schools in Spain (ESTUDES)

(https://pnsd.sanidad.gob.es/profesionales/sistemasInformacion/sistemaInformacion/pdf/ESTUDES_2023_Informe.pdf), carried out on students between 14 and 18 years of age, the starting age for tobacco use is 14.1 years (14.1 for girls and 14.1 for boys). Meanwhile, the onset of daily tobacco use is 14.6 years (14.6 in girls and 14.7 in boys). Furthermore, by expanding the target population of the survey, as done in the pilot survey on drug use and addiction among 12- and 13-year-old secondary school students in the 1st and 2nd years of ESO Compulsory Secondary Education in Spain, (ESTUDES 2023 pilot

study, https://pnsd.sanidad.gob.es/profesionales/publicaciones/catalogo/catalogoPNSD/publicaciones/pdf/2023_OEDA_InformePilottoESTUDES_1y2_ESO.pdf), we see that the age of onset decreases to 11.8 years for boys and 11.9 for girls, while daily consumption begins at 11.5 years for boys and 12.2 for girls on average. In other words, the average age of onset of consumption decreases if we lower the age cut-off for the population group surveyed. If we further decrease the age range of respondents, there is the possibility that this figure will decrease even further. In the case of ESTUDES, the trend in the age of onset of consumption is stagnant. Since records began in 1996, the age of onset of consumption has risen



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from 13.9 to 14.1 years in 2023 and the age of onset of daily consumption remains constant between the two records at around 14.6 years.

On the other hand, in the study Health Behaviour in School-aged Children-Spain (HBSC) of 2022 carried out on more than 30,000 school-aged adolescents between the ages of 11 and 18, an early onset in tobacco use (13 years or earlier) was observed at around 11% in 2018 and 2022, breaking the downward trend that started in 2002

(<https://www.sanidad.gob.es/areas/promocionPrevencion/entornosSaludables/escuela/estudioHBSC/2022/home.htm>)

If we look at the data collected in the survey on alcohol and other drugs in Spain (EDADES) 2024

(https://pnsd.sanidad.gob.es/profesionales/sistemasInformacion/sistemaInformacion/pdf/2024_Informe_EDADES.pdf), whose age range in the participants includes people between 15 and 64 years, we see that the age of onset in tobacco use identified in this study is 16.6 years and daily consumption at 18.5 years. The trend of the study has been maintained since the last decades as 1997 was the beginning of consumption (sporadic and daily) in 16.5 years and in 2011 the data stood at 18.5 years.

In relation to the prevalence of tobacco use in the general population, looking at historical data from the National Health Survey in Spain of 2017

(ENSE, https://www.sanidad.gob.es/estadEstudios/estadisticas/encuestaNacional/encuestaNac2017/ENSE17_pres_web.pdf) and the European Health Survey in Spain 2020

(ESEE, https://www.sanidad.gob.es/estadEstudios/estadisticas/EncuestaEuropea/Enc_Eur_Salud_en_Esp_2020_datos.htm), both in a population between 15 and 99 years, we see that there is a gradual decrease, going from 38.35% in 1987 (55.2% men and 22.93% in women), to 25.35% in 2014 (30.43% in men and 20.50% in women). It is observed that this decrease is more pronounced in men than in women, although they also started from a position of higher prevalence. However, from 2014 onwards, the decline stabilised, falling by just 5% over a decade.

According to the EDADES 2024 survey, there is a similar pattern in the decline in tobacco consumption. From 46.8% prevalence of tobacco use in people aged 15 to 64 in 1997 (55.0% for men and 38.7% for women) to 40% in 2011 (44.8% for men and 37.0% for women). Thereafter, the decline stagnated to 39.0 % in 2022. Although it is true that, in the latest study in 2024, there was a significant decrease, placing the prevalence of current consumption at 36.8% (40.9% men and 32.7% women).

In both cases, it is noted that comprehensive regulatory amendments are necessary in order to reach the younger population group that still maintains consumption in the current context.

Focusing on the prevalence of tobacco use in the earliest age segments, the ESTUDES survey started with an alarming 60.6 % in secondary school students aged 14 to 18 in 1994 (56.6 % for boys and 65.1 % for girls), with 33.4 % detected in the ESTUDES 2023 (30.0 % for boys and 36.8 % for girls). In this case, the decline in consumption has been gradual and continuous, decreasing 27 percentage points in 30 years. As we will see below, the reason why the decline in prevalence in this age group has not stagnated in recent years is because they have moved to emerging forms of consumption, such as electronic cigarettes.

On the other hand, the 2022 HBSC Study

(<https://www.sanidad.gob.es/areas/promocionPrevencion/entornosSaludables/escuela/estudioHBSC/2022/home.htm>) finds that 4.8% of adolescents aged 11-18 years in Spain smoke cigarettes daily, with 13.3% smoking cigarettes already at 17-18 (14% girls and 12.2% boys), so there is still a need to improve public health interventions in order to reach this population group. In fact, although daily tobacco consumption fell by a third between 2002 (14.7%) and 2022 (4.8%), in recent years there has been a stabilisation both in the overall sample and in the different specific groups by gender, age and family purchasing power. Furthermore, it is worrying that in recent years there has been an increase in girls (5.3% in 2022 compared to 4.1% in 2018) and in the 17-18 age group (13.3% in 2022 compared to 11.1% in 2018).

It is also interesting to note that, as these data show, the prevalence of tobacco use in adolescents is higher in girls than in boys. This is related to women taking up smoking later in life, with women currently in the third phase of the epidemiological model of smoking, as well as specific marketing strategies aimed at women.

Likewise, we continue to detect a social gradient in tobacco consumption in adolescents, so that the prevalence of daily tobacco consumption is 6.4% in families with low purchasing power compared to 3.9% in adolescents with families with high purchasing power.



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Therefore, the design of policies with structural and regulatory measures will also be beneficial for the reduction of health inequalities and for minimising the gender impact on the smoking epidemic, which, as indicated in previous consumption prevalence data, should be addressed with particular interest in young and female population groups, through measures that aim to reduce the attractiveness of these new devices and products, as the vast majority of them have been designed, using colours, forms, aromas and flavours specially designed and aimed at attracting these population groups.

As for electronic cigarettes, we see that in recent years the consumption of these products among younger people has increased. The ESTUDES 2023 survey found that 55% of secondary school students have tried electronic cigarettes. Of these, the majority said they had used it with nicotine-free cartridges (60.7 %), 14.9 % had done so with nicotine and the remaining 24.4 % had used cartridges or liquids of the two types. However, a slight downward trend was observed in the 2021 survey

(https://pnsd.sanidad.gob.es/profesionales/sistemasInformacion/sistemaInformacion/pdf/ESTUDES_2022_Informe.pdf), likely due to the fact that the epidemiological situation caused by COVID-19 introduced a bias in the data. In the update of the 2023 survey, following the end of the COVID-19 pandemic, a strong rebound was observed in all consumption patterns. In contrast, more than 10% of the general population say they have used them at some point in their lives, a much lower percentage than students. The problem is that, following the historical series of the ESTUDES survey, it is observed that the use of these products doubled between 2015 and 2022 from 20.1% to 54.6% of students who have used electronic cigarettes at least once in their lives.

Tobacco-related products such as electronic cigarettes or nicotine pouches have been found to be a gateway to the consumption of other tobacco products. As scientific evidence has shown on numerous occasions, this implies a serious public health problem that requires particular attention in improving the current regulation of these devices, which, hidden under the appearance of harmless and attractive colours and shapes, contribute to the normalisation and start of young people in nicotine consumption, increasing the risk of long-term addiction (Adermark, L., Galanti, M.R., Ryk, et al (2020) Prospective association between use of electronic cigarettes and use of conventional cigarettes: a systematic review and meta-analysis. *ERJ Open Research* 2021 7(3): 00976-2020; DOI:

<https://doi.org/10.1183/23120541.00976-2020>; Plurphanswat, N., Hughes, J. R., Fagerström, K., & Rodu, B. (2020). Initial Information on a Novel Nicotine Product. *The American journal on addictions*, 29(4), 279-286. <https://doi.org/10.1111/ajad.13020>).

In addition, electronic cigarettes may contain chemical substances that are hazardous to health, as well as heavy metals from resistances and batteries. A disease associated with the use of electronic cigarettes, EVALI (E-cigarette or Vaping product use associated lung injury), has also been described, which causes acute lung damage and may be related to multiple causes. All of this supports the fact that regulating tobacco-related products facilitates the monitoring of risks associated with their consumption.

For the newest products (nicotine pouches, heated herbs, etc.) with little time on the market, consumption data from population surveys in Spain or in Europe or historical data are not yet available because they are new products. The evidence of its increase is based, inter alia, on studies such as those from the United States showing alarming data on dual use between tobacco and other products, as well as other national and international studies showing the increase in problems with dual use of tobacco and electronic cigarettes (Han D, Harlow AF, Miech RA, et al. Nicotine Pouch and E-Cigarette Use and Co-Use Among US Youths in 2023 and 2024). *JAMA Netw Open*. 2025; 8 (4): e256739.

<https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2833331>; Cornelius, M. E., Loretan, C. G., Wang, T. W., Jamal, A. and Homa, D. M. (2022). Tobacco product use among adults – United States, 2020. *MMWR Recommendations and Reports*, 71 (11), 397 – 405.

<https://doi.org/10.15585/mmwr.mm7111a1> Adriaens, K., Van Gucht, D. and Baeyens, F. (2017). Differences between dual users and switchers center around vaping behavior and its experiences rather than beliefs and attitudes. *International Journal of Environmental Research and Public Health*, 15(1). <https://doi.org/10.3390/ijerph15010012>; Coleman, S. R. M., Piper, M. E., Byron, M. J. & Bold, K. W. (2022). Dual use of combustible cigarettes and e-cigarettes: A narrative review of current evidence. *Current Addiction Reports*, 9(4), 353-362. doi:10.1007/s40429-022-00448-1; Ayesta, J., Peruga, A., Rebollar, A., et al. (2024). What does Harm Reduction in Tobacco Use mean to Public Health. *Revista española de salud pública* (Spanish Journal of Public Health 98, e202405037)

Likewise, there has been a considerable increase in the points of sale where these products are marketed that have gone from zero to thousands, (state-owned stores, petrol stations, specialist shops, among others), as well as the promotion



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and advertising of these products in all possible media such as social networks, public events, etc. It is also evidenced in the observation of consumption patterns, returning to consume these products in smoke-free places where tobacco was no longer consumed and now all these new alternatives are consumed bypassing the regulations of areas where smoking is prohibited. Also, the market studies carried out by the industry itself show alarming growth forecasts, and more especially in the absence of clear regulation of new nicotine products (Spanish market for nicotine pouches: by type, by nicotine content, by category, by consumer group, by distribution channel - Forecast, 2025-2034 <https://www.gminsights.com/es/industry-analysis/spain-nicotine-pouches-market>).

Similarly, the 2022 HBSC study found that 12.1% of adolescents aged 11 to 18 had used electronic cigarettes at least once, with usage increasing with age and reaching 18.8% among those aged 17 to 18 (20.6% among girls and 18.9% among boys)

In response to these data, especially among the sector of the minor and young population, Spain is working on the control and prevention of the consumption not only of tobacco products, but of new related products.

Therefore, in April 2024, the Comprehensive Plan for the Prevention and Control of Tobacco 2024-2027 was approved, which establishes the strategic lines, objectives and goals to be carried out during the coming years.

Specifically, the measure presented as a legislative amendment is part of the development of 1 of its 5 goals, namely 'Target 1. Prevent the onset of tobacco and related product use.' Thus, within that goal and the Legislative Strategy agreed upon in this regard with all related sectors at national level, the Plan specifically sets out the following:

- Regulate the sale and consumption of tobacco-related products.
- Ban additives imparting aromas in tobacco and related products.

Member States wishing to analyse and further study the content of the approved Comprehensive Plan can do so through the link published in the corresponding section of the website of the Spanish Ministry of Health.

([https://www.sanidad.gob.es/areas/promocionPrevencion/tabaco/legislacionAcuerdosDenuncia/docs/planIntegralPrevencionControlTabaquismo\(PIT\)2024_2027.pdf](https://www.sanidad.gob.es/areas/promocionPrevencion/tabaco/legislacionAcuerdosDenuncia/docs/planIntegralPrevencionControlTabaquismo(PIT)2024_2027.pdf))

It should be noted that the Plan has been agreed upon by different social sectors, the administration and scientists and, in line with what has been stated in this response, entails the need to introduce various improvements not yet covered by harmonised EU regulations as a result of the significant changes that have taken place, both in terms of epidemiology and consumption patterns, and in the current configuration of the market for tobacco products and related products in our country.

Justification of the need to update the regulation.

In conclusion, the justification for the need to update Royal Decree 579/2017, in the context of the fight against smoking in Spain, is based on the evolution of tobacco products and related products and the need to strengthen measures for the protection of public health, especially among young people.

The protection of public health constitutes one of the priority general interests within the European Union legal order. In particular, Article 168 TFEU gives Member States the power to adopt national measures in this area, provided that they are proportionate, non-discriminatory and duly justified.

The measures introduced in the update of the Spanish regulation comply with the justification criteria imposed by EU legislation (Articles 36 and 168 of the Treaty on the Functioning of the European Union (TFEU)) which allows for exceptions from Articles 34 and 35 TFEU and allows proportionate, non-discriminatory and justified national measures on public health grounds.

Likewise, the proposal for a Royal Decree is aligned with the European directives and does not contradict them; it complements them and in some cases is more restrictive, an issue that is admitted. Its primary objective is the protection of public health and the measures are considered proportionate to the aim pursued, since they seek to restrict the consumption of tobacco and related products, prevent their initiation, especially in vulnerable groups such as minors and



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young people, and improve information for consumers, especially of those novel products with a growing presence on the market and without a harmonised regulatory framework at European level. All of this has the ultimate aim of protecting public health and the appearance of diseases associated with the use and abuse of these products. In order to clarify the proportionality of the project, it should be noted that, as a result of the process of drafting the Comprehensive Plan mentioned above, the measures proposed are the result of the hard work of evaluation, analysis and study carried out during the drafting of this Plan. This work has involved the technical participation of the Group of Experts on Smoking in coordination between the Autonomous Communities and the Ministry of Health. In addition, the measures included in the Plan have the scientific endorsement of the different health societies and related entities at national level that have participated in the preparation of the Plan together with all the ministerial departments related to the matter. Thus, in the various technical meetings held in advance, and in the drafting of the multiple drafts of the Plan, the necessary measures to combat the tobacco epidemic in Spain were identified, along with the different alternatives existing from the least restrictive to the most far-reaching. Finally, it is worth mentioning that the final text, published in the link provided in this reply, had the analysis and assessment of proportionality carried out by the technical services of the Council of Ministers, the first-level institutional body in the Government of the Kingdom of Spain, which proceeded to its approval, on the joint proposal of the Minister of Health and the Minister of Finance at the meeting of 30 April 2024.

In addition, at the international level, the health sector points out the need to advance in the regulatory regulation of tobacco and related products, to adapt to the evolution of the market and protect the health of the population, both for the health of children and adolescents and for being an essential line of action in the prevention of non-communicable diseases.

In this regard, ahead of the COP 10 summit of the parties to the Framework Convention on Tobacco Control held in Panama in February 2024, EU Member States prepared a common position paper to bring to COP10, during Spain's Presidency of the Council of the EU, in which it was agreed as a common position, a number of points regarding the necessary regulation of all novel tobacco-related products, disposable electronic cigarettes with and without nicotine, as well as nicotine pouches and other non-tobacco nicotine products, are rigorously regulated, which could include their prohibition to protect in particular children and adolescents, and are regularly monitored in the future. It also includes the necessary review and regulation of sweeteners, additives, flavourings that make these products attractive by increasing their addictiveness. It considers it important to rigorously regulate and continuously monitor the use of tobacco, including new and emerging tobacco products, especially among young people, given the concerning trends in popularity within this age group and among non-smokers. This document (Interinstitutional File: 2023/0313(NLE)), was classified as LIMITE, so it is not available to the general public, but Member States have this document available for consultation (WHO Framework Convention on Tobacco Control (FCTC) - Tenth session of the Conference of parties (COP10) a) Council Decision on the positions to be taken on behalf of the European Union at the tenth session of the Conference of the Parties to the World Health Organization (WHO) Framework Convention on Tobacco Control (FCTC) - Adoption b) Union positions and common positions - Approval.

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=consil:ST_14761_2023_REV_1)

Finally, at the COP10 Summit of the Parties ([https://fctc.who.int/resources/publications/i/item/fctc-cop10\(26\)-report-of-the-tenth-session-of-the-conference-of-the-parties-to-the-who-framework-convention-on-tobacco-control](https://fctc.who.int/resources/publications/i/item/fctc-cop10(26)-report-of-the-tenth-session-of-the-conference-of-the-parties-to-the-who-framework-convention-on-tobacco-control)), the signatories agreed, through the common position advocated by the EU, by means of the above-mentioned document, to apply to novel products (ENDS (electronic cigarettes), HTP (heated tobacco products) and nicotine pouches the same regulatory framework that already covers traditional cigarettes. This includes all the provisions of the FCTC convention, such as labelling with health warnings, taxes, advertising restrictions or prohibition of their use in public spaces. Countries were encouraged to consider a total or restrictive ban on these products, a ban on flavours that appeal to young people, restrictions or a ban on commercial marketing, as well as strict control or a ban on disposable devices (D ENDS) and nicotine pouches, with an emphasis on their environmental impact and use by adolescents.

Spain participates actively in various Joint Actions, including the one on tobacco control, which establishes spaces for collaboration and exchange of information between participating Member States on the regulation of devices not covered by the Tobacco Products Directive (TPD) (Directive 2014/40/EU). Based on this cooperation, various progress reports have been prepared analysing the evolution and characteristics of the new related products that have been emerging on the market.



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In addition, Spain is part of the JA Prevent Non-Communicable Diseases and Cancer, where different activities are developed such as Work Package 5 (WP5), focused on strengthening fiscal and regulatory policies against the main risk factors of non-communicable diseases. In the field of tobacco and related products, it contributes to the comparative analysis of legislative frameworks, the development of fiscal measures that promote healthier behaviours and support in the implementation of policies to reduce the impact of harmful marketing. This participation makes it possible to share good practices at European level and strengthen national tobacco control strategies not only for conventional products, but for all those new products that may pose a risk to health and nicotine addiction (Report-on-regulation-of-novel-tobacco-products-and-e-cigarettes-in-different-EU-Member-States.pdf [https://jaotc.eu/wp-content/uploads/2023/10/D7.1; JA Prevent NCD. Work Package 05: Fiscal and regulatory policies. https://preventnecd.eu/work-packages/wp-05/](https://jaotc.eu/wp-content/uploads/2023/10/D7.1;JA%20Prevent%20NCD.%20Work%20Package%2005:%20Fiscal%20and%20regulatory%20policies.%20https://preventnecd.eu/work-packages/wp-05/)).

1. Justification for setting a limit of 0.99 milligrams per nicotine pouch

The regulation of nicotine content limits in nicotine pouches is a health measure that has been taken in consideration of the potential toxic and addictive effects this substance has on people, with ample scientific evidence to support this. This toxic and addictive potential is why the limitation of this substance for the protection of public health underpins the application of Article 36 TFEU 'The provisions of Articles 34 and 35 shall not preclude prohibitions or restrictions on imports, exports or transit justified on grounds of public policy, public morality and public security, the protection of health and life of humans and animals, the preservation of plants, the protection of national artistic, historical or archaeological heritage or the protection of industrial and commercial property.' Therefore, the application of the limits included in the proposal, which will be explained below, is justified.

Regardless of the administration system, nicotine has well-documented health impacts. These include increased heart rate and blood pressure, which can contribute to atherosclerosis, and neurotoxic damage to the developing adolescent brain, which can alter the circuits that control attention, learning, and mood. Nicotine is also a well-known reproductive toxicant, harmful to the developing foetus. While not classified as a carcinogen by the International Agency for Research on Cancer (IARC), some research suggests it may act as a tumour promoter.

The Spanish authorities, in the exercise of their powers in the field of public health protection, have considered it appropriate to establish a maximum limit of 0.99 mg of nicotine per pouch. This decision has been based on technical, scientific and regulatory criteria, in application of the precautionary principle (Article 191 TFEU) and in line with existing health legislation.

Spain recognises the need to proceed with caution when dealing with a recently introduced product with limited scientific evidence and no history of use that would allow its medium- and long-term effects to be assessed. However, various studies have shown the significant risks of toxicity and addiction associated with the use of nicotine pouches. In turn, European entities such as the European Chemicals Agency and Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006, classify nicotine for acute inhalation, oral and dermal toxicity (H330, H310 and H300).

The toxicity and addiction generated by nicotine has been documented in various scientific studies. Research such as that of Lunell et al. (2020) has shown that the use of pouches with 6 mg of nicotine causes significant increases in heart rate (up to 10.5 beats per minute) and plasma nicotine levels similar to those of snus, which evidences its immediate physiological impact (Lunell E, Fagerström K, Hughes J, Pendill R. Pharmacokinetic Comparison of a Novel Non-tobacco-Based Nicotine Pouch (ZYN) With Conventional, Tobacco-Based Swedish Snus and American Moist Snuff. *Nicotine Tob Res.* 2020 Oct 8;22(10):1757-1763 <https://doi.org/10.1093/ntr/ntaa068>).

For their part, McEwan et al. (2022) observed that plasma peaks similar to those recorded after the consumption of a traditional cigarette were reached with concentrations of 6 to 10 mg, reinforcing their capacity to generate dependence (McEwan, M., Azzopardi, D., Gale, N., Camacho, O. M., Hardie, G., Fearon, I. M., & Murphy, J. (2022). A Randomised Study to Investigate the Nicotine Pharmacokinetics of Oral Nicotine Pouches and a Combustible Cigarette. *European journal of drug metabolism and pharmacokinetics*, 47(2), 211-221. <https://doi.org/10.1007/s13318-021-00742-9>).

However, even products with lower doses have shown that these products are not without risk, since nicotine increases cardiovascular risk, particularly in young people and people with genetic predisposition (Benowitz, N. L., & Burbank, A. D. (2016). Cardiovascular toxicity of nicotine: Implications for electronic cigarette use. *Trends in cardiovascular medicine*,



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26(6), 515–523. <https://doi.org/10.1016/j.tcm.2016.03.001>).

In addition, clinical cases of acute toxicity have been described, such as that of a 21-year-old non-smoker requiring hospital admission for consuming 15 nicotine pouches of 10.9 mg per pouch in a 12-hour period as a study tool in preparation for the examination the following day (Kent, J. T., Mok, G., & Austin, E. (2025)). Nicotine Toxicity From Repeat Use of Nicotine Pouches. *Nicotine & tobacco research: official journal of the Society for Research on Nicotine and Tobacco*, 27(4), 767–768. <https://doi.org/10.1093/ntr/ntae111>).

From a public health perspective, the use of these products among adolescents and young people generates increasing concern, due to their high free nicotine content and attractive presentation (Stanfill, S., Tran, H., Tyx, R., Fernandez, C., Zhu, W., Marynak, K., King, B., Valentín-Blasini, L., Blunt, B. C., & Watson, C. (2021). Characterization of Total and Unprotonated (Free) Nicotine Content of Nicotine Pouch Products. *Nicotine & tobacco research: official journal of the Society for Research on Nicotine and Tobacco*, 23(9), 1590–1596. <https://doi.org/10.1093/ntr/ntab030>).

Various studies have indicated that these products generate particular interest among young people and dual users, potentially favouring both escalation in consumption and initiation in non-smokers (Plurphanswat, N., Hughes, J. R., Fagerström, K., & Rodu, B. (2020). Initial Information on a Novel Nicotine Product. *The American journal on addictions*, 29(4), 279–286. <https://doi.org/10.1111/ajad.13020>). Although they are marketed as ‘lower risk’ alternatives to conventional tobacco, recent analyses have detected in some of these nicotine pouches the presence of potentially toxic compounds, including tobacco-specific nitrosamines (TSNA), known for their carcinogenicity (Mallock N, Schulz T, Malke S, et al. Levels of nicotine and tobacco-specific nitrosamines in oral nicotine pouches). *Tobacco Control* 2024;33:193-199. <https://tobaccocontrol.bmj.com/content/tobaccocontrol/33/2/193.full.pdf>).

Overall, current scientific evidence leads to the conclusion that nicotine pouches, especially when unregulated, present a real risk of acute toxicity, exposure to carcinogenic compounds and high addictive potential. These findings fully justify the need to set strict limits on their composition, dose and marketing.

Spain is not the only Member State to advocate limiting these products that are currently on the market without any kind of health regulation. In this context, we consider it important to also look at the experience of countries such as France, the Netherlands, Belgium, Germany, Denmark, Lithuania, Latvia and Norway, which have adopted restrictive or directly prohibitive approaches on these products.

France, like Spain, is in the comments phase of the TRIS procedure of its Regulatory Decree submitted, in particular on 24 February 2025 (TRIS/(2025)0538). This proposed decree establishes the following: ‘a ban on oral-use nicotine products, particularly in the form of dose pouches or porous pouches, paste, pellets, chewing gum, lozenges, strips, or any combination of these forms.’ The following is also added: ‘The draft Decree defines oral-use nicotine products intended for human consumption by ingestion or absorption, particularly in the form of dose pouches or porous pouches, paste, candies, pellets, liquids, chewing gum, lozenges, strips, or any combination of these forms. It specifies that these products are subject to a ban throughout the national territory, insofar as they are intended for the French market in the relevant metropolitan and overseas territories, with regard to their production, manufacture, transport, import, export, possession, supply, transfer or acquisition, as well as their distribution and use.’ The text provides for an exception to this prohibition for medicinal products and raw materials for pharmaceutical use.

In the Netherlands (Rijksinstituut voor Volksgezondheid en Milieu/Ministerie van Volksgezondheid, Welzijn en Sport), from 1 January 2025 these products were included within the scope of the Tobacco and Tobacco Products Act by establishing their complete prohibition from that date. Previously, the nicotine limit content per pouch had been set at a maximum of 0.035 mg. In addition, the Netherlands has even limited the places where these products can be consumed due to the harm they can cause.

Belgium, at the forefront of the regulation of these products, was the first country to ban nicotine pouches. This measure was approved in October 2023 justifying this prohibition not only because of the toxicity of these products, but because they represent a route of entry for the consumption of tobacco and other related products.

Germany has regulations on a different line than the rest of the Member States with regard to the classification of this type of product, as it considers them to be food products (novel food). Although it does not set a specific limit at regulatory level for nicotine content, the German Federal Institute for Risk Assessment (Bundesinstitut für Risikobewertung - BfR) drew up a report in 2022 on the risk assessment of nicotine pouches (described below) (Bundesinstitut für Risikobewertung. (2022). Health Risk Assessment of Nicotine Pouches: Updated BfR Opinion No. 023/2022 of 7 October 2022. In BfR-Stellungnahmen (Vol. 2022, issue 23). Bundesinst. für Risikobewertung.



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<https://doi.org/10.17590/20220204-105615>).

Among the Nordic countries, Denmark for its part notified the rest of the Member States through the Ministry of the Interior and Health of the entry into force on 1 April 2025 of the limitation of the nicotine concentration in nicotine pouches of 9.0 mg. It foresees the full implementation of this restriction by 2026. Norway for its part does not allow the sale of these products, but it does not have a specific limitation in place.

In the Baltic countries, Lithuania has banned nicotine pouches since 2024 and the limit of 4 mg of maximum nicotine content has been set in Latvia since January 2025.

It is worth mentioning that many EU/EEA Member States have adopted not only strict tax measures to discourage the consumption of these products, but also health warnings informing about the danger of the consumption of these products.

In Spain, and with full respect for the diversity of regulatory approaches within the European Union, we wish to reiterate our willingness to cooperate and engage in dialogue in the search for common regulatory frameworks that guarantee the protection of health, especially of minors, non-smokers or those with cardiovascular diseases.

In the absence of a harmonised framework in the EU for these devices, numerous proposals for their national regulation have been studied based on studies, contributions from civil society, scientific and patient societies, entities of health professionals, etc., which they collected after the periods of consultation, hearing and public information of national procedures. After a long discussion, it was determined that, given the characteristics of these products, the intended use and the potential risk to human health, these products should be regulated and limited. Setting the limit of 0.99 mg/pouch in Spain is based on a technical criterion, consistent with the existing health regulations.

The limit proposed by Spain takes as a reference the existence of nicotine release presentations covered by what is known as 'nicotine replacement therapy (TIS)' and authorised as medicinal products by national procedure. These products, most with nicotine in the form of nicotine bitartrate dihydrate, have been authorised for marketing after receiving a favourable opinion from the relevant expert committees as to their risk and benefit following the submission of efficacy, safety and quality data. In addition, as indicated in their technical data sheets, they are authorised for the following indication: 'Treatment for tobacco dependence by providing relief from nicotine withdrawal symptoms, including anxiety in nicotine dependence as an aid to quitting smoking or achieving a progressive reduction in tobacco use in smokers motivated to quit smoking. The permanent abandonment of smoking is the ultimate goal.' Medicinal products authorised in Spain as TIS for oral use include presentations of 1 mg, 2 mg, 4 mg lozenges, 2 mg and 4 mg chewing gum and 1 mg oral spray (Technical Sheet Nicotinell Mint 1 mg lozenges). CIMA database (AEMPS):

https://cima.aemps.es/cima/dochtml/ft/63795/FT_63795.html Technical Sheet: Nicotinell Mint 2 mg lozenges. CIMA

database (AEMPS): https://cima.aemps.es/cima/dochtml/ft/65407/FT_65407.html Technical Sheet: NiQuitin 4 mg

lozenges. CIMA database (AEMPS): https://cima.aemps.es/cima/dochtml/ft/70554/FT_70554.html Technical Sheet

Nicotinell Fruit 2 mg medicated chewing gum. CIMA database (AEMPS):

https://cima.aemps.es/cima/dochtml/ft/65587/FT_65587.html Technical Sheet Nicotinell Fruit 4 mg medicated chewing

gum. CIMA database (AEMPS): https://cima.aemps.es/cima/dochtml/ft/65586/FT_65586.html Technical Sheet: Nicorette

Bucomist 1 mg/spray oral spray solution. CIMA database (AEMPS):

https://cima.aemps.es/cima/dochtml/ft/76185/FT_76185.html ; Royal Legislative Decree 1/2015 of 24 July, approving the

revised text of the Law on Guarantees and Rational Use of Medicinal Products and Medical Devices. (2015). 'BOE' (Official State Gazette) No 177 of 25 July 2015. Available at:

<https://www.boe.es/buscar/pdf/2015/BOE-A-2015-8343-consolidado.pdf>).

Given that nicotine pouches are, by definition as proposed in the draft Royal Decree, 'a product for oral use without tobacco, composed wholly or partly of synthetic or natural nicotine, mixed with vegetable fibres or an equivalent substrate, and presented in the form of powder, fibres, particles or paste, or a combination of these forms, in single-dose pouches, porous pouches, tablets or in equivalent form, without being intended for smoking' and considering the possible similarity in terms of route of administration and nicotine content, their recreational use should in no case exceed the amounts of nicotine to that of the authorised medicinal products mentioned above.

The lack of regulation and control of these products poses a public health risk, as the Summary of Product Characteristics (SmPC) for these medications used in NRT (Nicotine Replacement Therapy) not only sets out a series of precautionary measures to be taken into account, but also warns of the risks associated with misuse or overdose. This control in the



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TSN can be carried out as they are medicinal products that are sold in pharmacies with the corresponding control by pharmaceutical staff, where the risks of consumption are warned about, and where the guidelines for use prescribed by medical staff are established. In the case of nicotine pouches, this pharmaceutical control is not going to be carried out, so it is urgent to establish a lower limit than the TSN, in particular the authorised product with the lowest dose that corresponds to 1 mg lozenges.

Since nicotine pouches are small in size, it is also necessary to establish a low nicotine limit (in our case 0.99 mg) since overdose can, in the case of young children, become fatal. According to the Technical Sheet of the medicines authorised for TSN themselves, in the case of adults in addition to heart conditions that may be severe or very serious in people with pathologies, there may be effects of weakness, sweating, pallidity, hyperhidrosis, salivation, burning in the throat, nausea, vomiting, diarrhoea, abdominal pain, impaired sight and ears, headache, tachycardia, cardiac arrhythmia, dyspnoea, dizziness, tremblings, confusion and asthenia. In addition, hypotension, circulatory collapse, coma, respiratory failure and terminal seizures may occur in severe conditions.

Among other less restrictive measures envisaged, the following scenarios were considered, which were rejected for the following reasons:

- Set a nicotine dose limit of 20 mg/pouch to match electronic cigarettes: in Spain it was considered that nicotine doses cannot be comparable between nicotine pouches and electronic cigarettes (limits set by the TPD of 20 mg/ml) for various reasons. The formats are not similar. While nicotine pouches are solid forms whose main nicotine absorption is oral and sublingual and where sustained release has not been demonstrated, in electronic cigarettes with a concentration of 20 mg/ml (40 mg content in the total 2 ml) release around 0.05 and 0.07 mg per inhalation (inhalation route) in approximately 600-800 puffs. Therefore, at the same dose, the release of nicotine in nicotine pouches is acute, with a higher risk of toxicity, compared to that same dose of nicotine in e-cigarettes, where the release is lower, fractionated, and part is exhaled. Therefore, this dose limit was discarded.

- Set nicotine dose limit of 16.6 mg/pouch, as suggested by the German Federal Institute for Risk Assessment (BfR), since that dose of 16.6 mg of nicotine per pouch could resemble the average nicotine exposure when smoking a tobacco cigarette. However, this same report recognises that at least 50% of the nicotine in the pouch is rapidly absorbed by the oral mucosa, generating plasma concentrations that in some cases exceed those of cigarette consumption, especially in nicotine pouches with higher doses (Bundesinstitut für Risikobewertung. (2022). Health Risk Assessment of Nicotine Pouches: Updated BfR Opinion No. 023/2022 of 7 October 2022. In BfR-Stellungnahmen (Vol. 2022, Issue 23). Bundesinst. für Risikobewertung. <https://doi.org/10.17590/20220204-105615>). The rate of absorption and the consequent rapid increase in blood nicotine levels are key factors in the addictive potential of these presentations, a particularly worrying risk when the products are designed with attractive flavours and aimed at a young audience.

Additionally, this study is based on a theoretical calculation extrapolated from a 30 mg product, assuming a similar absorption, which we believe would not accurately represent the variability between products and users. Also, it focuses exclusively on the acute toxicity of nicotine, without taking into account the effects of prolonged use or individual differences in the sensitivity and metabolism of the substance.

Finally, a particularly relevant fact from the BfR report is that more than half of the pouches analysed contained tobacco-specific nitrosamines, which are genotoxic carcinogens recognised by the International Agency for Research on Cancer (IARC) and in the database of the European Chemicals Agency (ECHA) as proposed as Carcinogenic 1B H350. The presence of these substances in products not containing tobacco directly demonstrates a lack of purity and quality control in recreational products that have not been subjected to pharmaceutical requirements.

- Set a nicotine dose limit of 4 mg/pouch, coinciding with the maximum authorised dose for nicotine gums used as nicotine replacement therapy medicinal products and with the threshold adopted by countries such as Latvia. However, it should be noted that the effective release of nicotine in chewing gum is considerably lower than in nicotine pouches, due to differences in formulation and absorption kinetics (Azzopardi, D., Ebajemito, J., McEwan, M., Camacho, O. M., Thissen, J., Hardie, G., Voisine, R., Mullard, G., Cohen, Z., & Murphy, J. (2022). A randomised study to assess the nicotine pharmacokinetics of an oral nicotine pouch and two nicotine replacement therapy products. *Scientific reports*, 12 (1), 6949. <https://doi.org/10.1038/s41598-022-10544-x>). Therefore, this option also does not provide objective certainty against the threshold finally proposed.



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In parallel, more restrictive measures, including a total ban, were also assessed, as already implemented by countries such as France, Belgium, the Netherlands and Norway. However, the measure considered to be the most proportionate and justified has been established on the basis of the Spanish and European legal and health framework, and the known risks.

In short, while Article 34 TFEU prohibits restrictions on the free movement of goods within the internal market, Article 36 permits exceptions where they are based on the protection of public health. The provisions of the draft Royal Decree respond to this exception: they are based on legitimate reasons, are adequate to prevent initiation of consumption and nicotine dependence among vulnerable groups, and do not introduce disguised discrimination or disproportionate restrictions on trade.

2. Possibility of adopting less restrictive measures

Romania indicates that Spain did not evaluate less restrictive options, such as a ban on the sale of these products to minors, a measure implemented by Spain in 2024. It should be noted that this option is already applied in Spain, and has been in force since 2014 thanks to the wide margin of protection recognised in Spanish legislation for minors. Thus, almost 10 years earlier, in 2005 the extensive prohibition of any product that imitates or induces the act of smoking was introduced, the limitation applying to sweets, such as classic chocolate cigarettes or any other objects in the form of tobacco products and that may be attractive to minors. Article 3.2

(<https://www.boe.es/buscar/act.php?id=BOE-A-2005-21261>) of Law 28/2005 of 26 December 2005 on health measures against smoking and regulating the sale, supply, consumption and advertising of tobacco products provided as follows:

‘2. It is forbidden to sell or deliver tobacco products or any other product that imitates and encourages smoking to persons under the age of 18. In particular, the sale of sweets, snacks, toys or other objects in the form of tobacco products and that could be attractive to minors is prohibited. The sale of tobacco by individuals under 18 years of age is also prohibited.

The labelling of tobacco products must include an express reference to the ban against their sale to persons under 18 years of age.’

This measure was further extended in 2014 by Law 3/2014 of 27 March 2014 amending the consolidated text of the General Law for the Protection of Consumers and Users and other complementary laws, approved by Royal Legislative Decree 1/2007 of 16 November 2007 (<https://www.boe.es/buscar/doc.php?id=BOE-A-2014-3329>). This regulation introduced an Additional Twelfth Provision into the previously existing regime limited to tobacco products in order to adapt it to developments experienced on the market through the emergence of novel products such as electronic cigarettes and any similar or related products. The text of the Additional Twelfth Provision is as follows:

‘Twelfth additional provision. Consumption and sale to minors of nicotine-delivery devices and similar products.

One. The consumption of nicotine-delivery devices and similar products shall be subject to the same provisions laid down for tobacco consumption as set out in Article 6 and those referred to in Article 3(2) and Article 3(3).

This measure of the prohibition of sale to minors under the age of 18 is insufficient since despite the fact that tobacco and related products are already prohibited for sale to minors, minors manage to access the different tobacco products in different ways, as explained in the previous paragraph (factual situation currently in place in Spain). This is considerably aggravated with novel over-the-counter products on the internet and in other markets, so control by the authorities is much more complicated.

Some of the less restrictive alternatives assessed but considered insufficient are:

- Education alone is insufficient: While public education campaigns are important, they often struggle to counteract aggressive marketing and the inherent appeal of flavoured, high-nicotine products, especially to young people.
- Strengthened age verification: While age restrictions are crucial, they are often circumvented (e.g. through social selling or online loopholes). Restricting the characteristics of the products (flavours, nicotine) targets the supply and reduces their intrinsic appeal, which makes it difficult for young people to become addicted, even if they purchase the products.



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- Selective application: While rigorous enforcement of existing regulations is necessary, product-level restrictions constitute a universal barrier.

Less restrictive measures were also assessed with regard to the nicotine limit per nicotine pouch (see paragraph 1). Justification for setting a limit of 0.99 mg per nicotine pouch).

3. Prohibition of flavours other than tobacco for all categories of electronic

cigarettes, including those without nicotine, and their compatibility with Articles 34 and 36 TFEU and Article 20(4) of the TPD Directive (law to indicate nicotine and flavourings on packaging)

The measure included in the draft Royal Decree pursues a legitimate objective to protect public health, in line with Article 168 TFEU and is considered proportionate, non-discriminatory and justified. In particular, the prohibition of flavourings other than tobacco is particularly aimed at preventing the initiation of consumption of these products among minors, young people and non-smokers/consumers, groups particularly vulnerable to the uptake of new products with attractive flavours as explained in the section on the factual situation currently existing in Spain.

Several scientific studies, as well as international organisations such as the World Health Organization (WHO), have warned that fruity, sweet or menthol flavours reduce the perception of risk and significantly increase the probability of experimental and habitual consumption among adolescents and young people (National Center for Chronic Disease Prevention and Health Promotion (US) Office on Smoking and Health. (2016). E-Cigarette Use Among Youth and Young Adults: A Report of the Surgeon General. (CDC, US); Tsai, J., Walton, K., Coleman, B. et al (2018). Reasons for Electronic Cigarette Use Among Middle and High School Students – National Youth Tobacco Survey, United States, 2016. *MMWR* 67(6), 196–200. <https://doi.org/10.15585/mmwr.mm6706a5> ; UN News. (2025, 7 May). New alert report on the economic impact of the drought in Central America and Mexico. UN News. <https://news.un.org/es/story/2025/05/1539106>).

Scientific evidence shows that the availability of flavours is one of the most decisive factors in the adoption of these products by new users (Notley C, Gentry S, Cox S, et al. Youth use of e-liquid flavours: a systematic review exploring patterns of use of e-liquid flavours and associations with continued vaping, tobacco smoking uptake or cessation. *Addiction*. 2022;117(5):1258-72; Zare S., Nemati M., Zheng Y. A systematic review of consumer preference for e-cigarette attributes: Flavour, nicotine strength, and type. *PLoS One*. 2018;13(3):e0194145).

Systematic reviews and meta-analyses of randomised controlled trials systematically conclude that the evidence on the role of flavours in smoking cessation is inconclusive (Notley C, Gentry S, Cox S, et al. Youth use of e-liquid flavours: a systematic review exploring patterns of use of e-liquid flavours and associations with continued vaping, tobacco smoking uptake or cessation. *Addiction*. 2022 May;117(5):1258-1272. doi: 10.1111/add.15723. Epub 2021 Nov 22; Liber AC, Knoll M, Cadham CJ, et al. The role of flavored electronic nicotine delivery systems in smoking cessation: a systematic review. *Drug Alcohol Depend Rep*. 2023;7:100143. doi: 10.1016/j.dadr.2023.100143; Meernik C, Baker HM, Kowitt SD, et al. Impact of non-menthol flavours in e-cigarettes on perceptions and use: an updated systematic review. *BMJ Open*. 2019; 9(10):e031598. doi: 10.1136/bmjopen-2019-031598).

This includes secondary analyses of the Cochrane Review data, which did not find a clear association between the use of flavourings in electronic cigarettes and smoking cessation or long-term use of electronic cigarettes (Lindson N, Livingstone-Banks J, Butler AR, et al. An update of a systematic review and meta-analyses exploring flavours in studies of e-cigarettes for smoking cessation. *Addiction*. 2024. doi: 10.1111/add.16736).

This reflects the shortage of high-quality ECA data specifically designed to answer this question. A systematic review in 2023 assigned a very low level of certainty to its findings on success in abandoning habits precisely because of these problems (Wang L, Chen R, Xu Y, Deng J, et al. The effectiveness of electronic cigarettes for smoking cessation: a systematic review and meta-analysis of randomised controlled trials. *Arch Public Health*. 2023 Apr 20;81(1):69. doi: 10.1186/s13690-023-01091-6).

The evidence is equally limited when comparing the effectiveness of aroma bans in reducing vaping among young people with that of alternative measures. In other words, even if the alternative measures were less trade-restrictive, there is no evidence that they would be as effective in curbing vaping among young people.



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From this perspective, the measure included is fully appropriate, as it acts directly on one of the elements that most favours the start of consumption. It is also necessary and proportionate, since the product itself is not prohibited, but a secondary characteristic (aroma). The availability of tobacco flavour ensures that the products remain accessible to adult consumers who use them as an alternative to conventional tobacco.

In addition, Directive 2014/40/EU already prohibits characterising flavours in cigarettes and roll-your-own tobacco, recognising their role in initiating consumption. Although this prohibition does not systematically extend to tobacco-related products, it does provide a regulatory precedent on the desirability of limiting those elements that increase the attractiveness of potentially addictive products.

In this vein, countries such as Denmark, Lithuania, the Netherlands and Belgium have adopted restrictive measures on the use of flavourings, and the WHO urges other Member States to follow this example as part of a public health strategy aimed at curbing the increase in consumption among the youngest (WHO, 29 May 2025). WHO calls for urgent action to ban flavoured tobacco and nicotine products.

<https://www.who.int/es/news-room/30-05-2025-who-calls-for-urgent-action-to-ban-flavoured-tobacco-and-nicotine-products>).

In this context, the national intervention included in the draft Royal Decree is consistent with the objectives of the Directive and with the scope for action granted to Member States to protect public health.

In addition, although Article 34 prohibits restrictions on intra-Community trade, Article 36 provides for derogations on grounds of public health. In this case, the proposed measures are justified on grounds of general interest (health protection), are appropriate and necessary to limit the risk of nicotine initiation and dependence among vulnerable groups and do not constitute covert discrimination or an arbitrary restriction on trade. They are therefore covered by the EU legal framework.

4. Restriction of colours and design elements that 'may attract attention' and changes to labelling on products regulated and not regulated by Directive 2014/40/EU and the proportionality of the measures

Romania indicates that 'the restriction on colours and design elements that 'may attract attention' imposes a disproportionate limitation on trade, equivalent to a de facto ban on trademarks and logos in Spain'.

The proposed regulation introduces two amendments regarding the labelling and presentation of related products. On the one hand, it includes labelling obligations and health warnings for products not regulated in Directive 2014/40/EU, i.e. electronic cigarettes without nicotine, nicotine pouches and heated herbal products. In all cases these obligations are identical to those of the products regulated in the Directive, with the idea of equipping all types of products.

The second amendment is the extension of some restrictions on the packaging of electronic cigarettes with and without nicotine. These prohibit the inclusion of images, except for the mandatory safety pictograms, as well as combinations of colours that, due to their content or design, are likely to attract the particular attention or interest of consumers, especially minors.

Spain understands that products focused on adults and with an express ban on the sale to minors, have no reason to carry packaging designs focused on these age groups. This measure aims to reduce the attractiveness of these products to the most vulnerable age groups.

In addition, this draft Royal Decree does not include amendments to the measures provided for in Delegated Directive (EU) 2022/2100 on the labelling of heated tobacco products.

Finally, the draft includes the following restriction on nicotine pouches and heated herbal products: 'Units of packaging and outer packaging may not include elements which, because of their content or design, are likely to attract the particular attention or interest of minors.' (Article 53(3) of the proposed Royal Decree). Again, as in the previous case, Spain considers that there is no room for marketing designs aimed at minors and children in products for which the sale is prohibited.

It should be considered that this extension to the restrictions on packaging is due to the sharp rise in products on the



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market with children's themes or clearly aimed at children. This is an aspect of great concern for Spain and other Member States. Therefore, it is considered that a measure preventing such designs appears necessary and proportionate, based on the protection of public health and minors.

This is an aspect of great concern for Spain and other Member States. Therefore, it is considered that a measure preventing such designs appears necessary and proportionate, based on the protection of public health and minors. In addition, it has been observed that tobacco-related products, such as electronic cigarettes or nicotine pouches, can act as a gateway to the consumption of conventional tobacco products, especially among adolescents, favouring the normalisation of nicotine consumption and increasing the risk of long-term addiction (Adermark, L., Galanti, M.R., Ryk, Ch., et al(2020) Prospective association between use of electronic cigarettes and use of conventional cigarettes: a systematic review and meta-analysis. ERJ Open Research 2021 7(3): 00976-2020; DOI: <https://doi.org/10.1183/23120541.00976-2020>; Plurphanswat, N., Hughes, J. R., Fagerström, K., & Rodu, B. (2020). Initial Information on a Novel Nicotine Product. The American Journal on Addictions, 29(4), 279-286. <https://doi.org/10.1111/ajad.13020>).

5. The absence of a transition period for nicotine pouches and their compatibility with the case-law of the Court of Justice of the EU (C-309/02, Radlberger)

Unlike other properly regulated and authorised traditional products, nicotine pouches are found on the Spanish market without such health regulation. For this reason, it was considered that it was not necessary to provide for a transitional period for its adaptation.

However, in light of the arguments put forward by Romania and its reasoning in relation to the case-law of the Court of Justice of the European Union, it is considered necessary to recognise the same transitional period laid down for the other products and will be amended accordingly in the final text of the Royal Decree.

6. The alleged violation of Articles 16 and 17 of the Charter of Fundamental Rights (freedom to conduct a business and right to property), and the WTO TRIPS Agreement, which prohibits trade mark restrictions without sound justification. This observation seems to refer to the fact that the aim of the text is to introduce generic or neutral packaging in Spain. It should be clarified that the intention of this draft Royal Decree does not imply the introduction of this measure.

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