

E-CIGARETTES: Global Regulation and Recommended Measures

In this document:

1. How Countries Regulate E-Cigarettes
 - 1.1 Countries Banning the Sale of E-Cigarettes
 - 1.2 Countries Regulating E-Cigarettes as Medicinal/Pharmaceutical Products
 - 1.3 Countries Regulating E-Cigarettes Using Measures Consistent with those in the WHO FCTC
2. Recommendations for Regulating E-Cigarettes Using Measures that Align with the WHO FCTC

Governments seeking to reduce tobacco use and nicotine addiction should either ban the sale of e-cigarettes (also known as Electronic Nicotine Delivery Systems (ENDS)) entirely or regulate them strictly as medicinal products or using measures consistent with those in the WHO Framework Convention on Tobacco Control (WHO FCTC).

For guidance on which option is most appropriate given different country-specific circumstances, see [E-Cigarettes: Policy Guidance](#).

Further, electronic non-nicotine delivery systems (ENNDS) should be subject to the same regulatory measures as e-cigarettes. There is an inherent difficulty in distinguishing ENNDS from e-cigarettes given their shared product characteristics, which can create challenges for regulators and enforcement authorities. In addition, evidence shows many ENNDS contain nicotine despite their marketing and labeling as otherwise, as well as possible long-term health impacts of use.¹ To ensure effective and comprehensive regulation of *both* e-cigarettes and ENNDS, see [E-Cigarettes: Common Regulatory and Drafting Issues](#).

1. How Countries Regulate E-Cigarettesⁱ

Summary of Global Approaches to E-Cigarette Regulation

Ban the sale	At least 47 countries/jurisdictions ban the sale of e-cigarettes.
Regulate as medicinal/pharmaceutical products	At least 2 countries/jurisdictions permit the sale of e-cigarettes <u>only</u> under a medicinal or pharmaceutical product license or as a pharmacist-only medicine.
Regulate using measures consistent with those in the WHO FCTC	At least 109 countries/jurisdictions regulate e-cigarettes using at least one supply or demand reduction measure consistent with those in the WHO FCTC.

1.1 Countries Banning the Sale of E-Cigarettes

At least 47 countries/jurisdictions ban the sale of e-cigarettes. Countries have enacted measures banning e-cigarette sales in different ways. Some countries have specifically legislated to ban the sale of e-cigarettes (e.g., India). In other countries, e-cigarettes are banned under provisions prohibiting imitation tobacco products (e.g., Singapore).

- | | | | |
|--|------------------------------------|------------------------------------|----------------------------------|
| 1. Argentina ² | 11. Gambia ¹³ | 24. Myanmar ³² | 36. Syria ^{49,50} |
| 2. Azerbaijan ³ | 12. Ghana ^{14,15,16} | 25. Nauru ³³ | 37. Taiwan (China) ⁵¹ |
| 3. Brazil ⁴ | 13. Hong Kong (SAR) ¹⁷ | 26. Nicaragua ^{34,35} | 38. Thailand ^{52,53} |
| 4. Brunei Darussalam ⁵ | 14. India ¹⁸ | 27. Norway ^{ii,36,37} | 39. Timor-Leste ⁵⁴ |
| 5. Cabo Verde ⁶ | 15. Iran ^{19,20} | 28. Oman ^{38,39} | 40. Turkey ^{iii,55} |
| 6. Cambodia ^{7,8} | 16. Kazakhstan ²¹ | 29. Palau ⁴⁰ | 41. Turkmenistan ⁵⁶ |
| 7. Cook Islands ⁹ | 17. Kyrgyzstan ²² | 30. Palestine ^{41,42} | 42. Uganda ⁵⁷ |
| 8. Cuba ¹⁰ | 18. Lao PDR ²³ | 31. Papua New Guinea ⁴³ | 43. Uruguay ^{58,59} |
| 9. Democratic People's Republic of Korea ¹¹ | 19. Macau (SAR) ^{24,25} | 32. Qatar ⁴⁴ | 44. Uzbekistan ⁶⁰ |
| 10. Ethiopia ¹² | 20. Maldives ²⁶ | 33. Singapore ^{45,46} | 45. Vanuatu ⁶¹ |
| | 21. Marshall Islands ²⁷ | 34. Sri Lanka ⁴⁷ | 46. Venezuela ⁶² |
| | 22. Mauritius ²⁸ | 35. Suriname ⁴⁸ | 47. Viet Nam ⁶³ |
| | 23. Mexico ^{29,30,31} | | |

In addition to a ban on sale, several of these countries prohibit the use of e-cigarettes in public and their advertising, promotion, and sponsorship. This is advisable to remove any uncertainty as to whether their use and promotion are permitted, and to ensure enforcement and compliance with these measures.

ⁱ The country counts and examples in this document are current as of July 31, 2025, except for Azerbaijan, Cambodia, Myanmar, and Uzbekistan, which were updated after data collection ended. Further, tax information is based on WHO Report on the Global Tobacco Epidemic, 2025 — Country Profiles. Additional desk research was conducted where tax data was not available, and some of the tax measures relied upon in this document may have been adopted after July 31, 2025. While every attempt has been made to review applicable measures globally, we may not always have in-country lawyer assistance and/or we may experience errors in our translations, which may result in interpretation errors.

ⁱⁱ Until July 1, 2026, all importation and sale of e-cigarettes and refill containers with nicotine are prohibited. After that date, the sale of e-cigarette devices and e-liquids will be allowed only where the product has been approved by the Directorate of Health through an application process. At the time of publication, the government was considering continuing the ban.

ⁱⁱⁱ Domestic production of e-cigarettes must have approval from the Ministry of Agriculture and Forestry, and no approval has been granted as of this review. As such, the combination of the import ban and the absence of production effectively bans the sale of e-cigarettes.

1.2 Countries Regulating E-Cigarettes as Medicinal/Pharmaceutical Products

At least two countries/jurisdictions permit the sale of e-cigarettes only under a medicinal or pharmaceutical product license (Japan⁶⁴) or as a pharmacist-only medicine (Australia^{iv,65}). To date, there is no e-cigarette on the market anywhere in the world that has been medicinally licensed and sold as a smoking cessation product.

1.3 Countries Regulating E-Cigarettes Using Measures Consistent with Those in the WHO FCTC

If e-cigarettes are available for sale, measures that align with the WHO FCTC should be applied to both e-cigarettes and tobacco products. These measures should be supplemented by clear government messages on the risks of e-cigarette use, particularly to youth and non-tobacco and/or nicotine users, that e-cigarettes should only be used by existing adult smokers, and that the best approach for adult smokers is to quit all tobacco and nicotine use.

At least 109 countries/jurisdictions regulate e-cigarettes using at least one supply or demand reduction measure consistent with those in the WHO FCTC.^{vi} Some countries define “tobacco products” to include e-cigarettes so that their tobacco control laws cover e-cigarettes (e.g., Bolivia). Alternatively, some countries define “e-cigarettes” (or a similar term) separately and apply specific tobacco control measures to e-cigarettes (e.g., Finland). Other countries have enacted standalone measures to regulate e-cigarettes similar to tobacco products (e.g., Iceland).

However, not all these countries apply their laws in the same way to e-cigarettes as they do to conventional tobacco products. There are variations as to the regulatory authority over these products, which tobacco control measures are applied, and the level and nature of the restrictions or requirements.

Of the 109 countries/jurisdictions^{vii} that allow sale and regulate e-cigarettes using at least one supply or demand reduction measure consistent with those in the WHO FCTC:

At least	80	Restrict the use of e-cigarettes in indoor public places, workplaces, and public transport
	79	Require health warnings on e-cigarette packaging
	3	Require plain packaging of e-cigarettes
	85	Restrict e-cigarette advertising and promotion
	23	Restrict flavors in e-cigarettes
	62	Mandate a maximum nicotine concentration in e-liquids
	89	Prohibit e-cigarette sales to persons below the age of 18
	46	Restrict e-cigarette sales via the internet
	45	Restrict e-cigarette sales in or near schools and/or health facilities
	60	Tax e-cigarettes

iv Most e-cigarettes are available as pharmacists-only medicines, which do not require a prescription. However, prescriptions are required in certain cases – e.g., for users under 18 years of age, if the nicotine concentration is greater than 20 mg/ml.

v Note that some of these countries also offer a pathway for manufacturers or importers to apply for license/approval to sell a particular e-cigarette as a medicinal/pharmaceutical product. This option is available in specific circumstances, such as if:

- A manufacturer wants to make a claim that the e-cigarette could be used as a cessation or quit aid; or
- An e-cigarette or e-liquid has a nicotine concentration above a certain threshold.

vi Albania, Algeria, Andorra, Armenia, Austria, Bahrain, Barbados, Belarus, Belgium, Benin, Bermuda, Bhutan, Bolivia, British Virgin Islands, Bulgaria, Canada, Chile, China, Colombia, Congo, Costa Rica, Côte d'Ivoire, Croatia, Cyprus, Czech Republic, Denmark, Dominican Republic, Ecuador, Egypt, El Salvador, England, Estonia, Federation of Bosnia and Herzegovina, Fiji, Finland, France, Georgia, Germany, Gibraltar, Greece, Guam, Guatemala, Guernsey, Guyana, Honduras, Hungary, Iceland, Indonesia, Ireland, Isle of Man, Israel, Italy, Jamaica, Jersey, Jordan, Kenya, Kuwait, Latvia, Lebanon, Liechtenstein, Lithuania, Luxembourg, Malaysia, Malta, Moldova, Monaco, Montenegro, Morocco, the Netherlands, New Caledonia, New Zealand, Niue, North Macedonia, Northern Ireland, Northern Mariana Islands, Pakistan, Panama, Paraguay, Peru, Philippines, Poland, Portugal, Republic of Korea, Romania, Russia, Saint Kitts and Nevis, Saint Lucia, Samoa, San Marino, Saudi Arabia, Scotland, Serbia, Seychelles, Sierra Leone, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Tajikistan, Togo, Tunisia, Tuvalu, Ukraine, United Arab Emirates, United States, Wales, and Zimbabwe.

vii Countries such as Canada, the United Kingdom, and the United States have been included if at least one sub-national entity (i.e., constituent country, province, territory, state (including the District of Columbia, in the case of the United States)) has enacted the relevant policy.

2. Recommendations for Regulating E-Cigarettes Using Measures that Align with the WHO FCTC

The following table lists examples of countries implementing strong WHO FCTC-aligned measures regulating e-cigarettes.

	Recommended Policy Measure	Country Example(s)
Use in Public Places*	Prohibit the use of e-cigarettes in indoor public places, workplaces, public transport and other smoke-free places to protect people from exposure to their emissions, which typically contain nicotine and other toxic substances that are harmful to both users and non-users who are exposed to second-hand emissions. ⁶⁶	Barbados ⁶⁷ Moldova ⁶⁸ Sierra Leone ⁶⁹
Health Warnings and Packaging	Require prominent, effective, and scientifically accurate rotating health warnings on all e-cigarette packaging to educate users about health and other adverse impacts and prompt them to think about quitting. Health warnings should include pictures and cover at least 50% of the front and back surfaces.	Costa Rica (50%) ^{70,71} El Salvador (50%) ⁷² Philippines (50%) ⁷³⁻⁷⁷ Rep. of Korea (50%) ^{78,79}
	Apply plain packaging to e-cigarettes to reduce the appeal of the products, increase the noticeability of health warnings, and reduce the ability of the packaging to mislead consumers about the adverse effects of e-cigarette use.	Denmark ^{80,81} Finland ⁸² Israel ⁸³ Netherlands ^{viii,84}
	Prohibit packaging and labeling that is false, misleading, or likely to create erroneous impressions about health effects or toxicity.	Armenia ⁸⁵ Canada ⁸⁶ Georgia ⁸⁷ Malaysia ⁸⁸
Advertising, Promotion, and Sponsorship*	Comprehensively ban all e-cigarette advertising, promotion, and sponsorship , including point of sale advertising and display, cross-border advertising, and internet promotion, to prevent the initiation of e-cigarette use by non-tobacco and nicotine users, particularly youth.	Brazil ⁸⁹ Côte d'Ivoire ⁹⁰ Guyana ⁹¹ Moldova ⁹²
Health Claims in Advertising (modified risk, reduced harm, and cessation claims)	Prohibit health claims and cessation claims unless approved by a specialized government health agency to prevent unproven and/or misleading claims from being made about e-cigarettes' comparative safety, addictiveness, or effectiveness as cessation aids.	Jordan ⁹³ Saudi Arabia ⁹⁴

viii Implementing regulations are pending adoption.

* Countries either banning the manufacture, import, and/or sale of e-cigarettes or allowing their sale only under a medicinal/pharmaceutical regime should also enact comprehensive bans on (1) use in indoor public places, workplaces, public transport and other smoke-free places and (2) e-cigarette advertising, promotion, and sponsorship.

E-Cigarettes: Global Regulation and Recommended Measures

	Recommended Policy Measure	Country Example(s)
Contents and Disclosures	Prohibit flavors other than tobacco flavor. Flavors significantly influence youth and young people's willingness to try e-cigarettes. ^{95,96}	China ^{ix,97} Lithuania ⁹⁸ Sierra Leone ⁹⁹ Ukraine ¹⁰⁰
	Consider mandating a maximum nicotine concentration in e-liquids to prevent products with a higher addiction potential from being sold.	Israel ¹⁰¹ Romania ¹⁰² Saudi Arabia ¹⁰³
	Prohibit ingredients that make the products more attractive , such as caffeine and vitamins. Such additives may create the impression that the products have health benefits or present reduced health hazards.	China ¹⁰⁴ Ireland ¹⁰⁵ New Zealand ¹⁰⁶ United Arab Emirates ¹⁰⁷
	Require manufacturers and importers to disclose information to governmental authorities about contents, design features, company information, and sales volume, among other disclosures. ¹⁰⁸	Costa Rica ¹⁰⁹ Slovenia ¹¹⁰ United Arab Emirates ¹¹¹
Sales and Access Restrictions	Prohibit sales to persons below a specified minimum age.	Honduras (21 years of age) ¹¹² Niue (21 years of age) ¹¹³
	Prohibit sales via vending machines, the internet, and other remote means.	Côte d'Ivoire ^{114,115} Estonia ¹¹⁶ Guyana ¹¹⁷
	Prohibit sales in or near schools and health facilities.	Jamaica ^{118,119} Jordan ¹²⁰ Russia ^{121,122}
Taxation	Tax e-cigarettes at a level equivalent in impact to that of conventional tobacco products and that will deter non-tobacco and nicotine users, including youth from initiating e-cigarette use.^x	Denmark Philippines ^{123,124} Sweden ¹²⁵

Further details on countries' existing laws regulating e-cigarettes are available at www.tobaccocontrolaws.org.

ix The ban on flavored e-cigarettes does not apply to e-cigarettes manufactured for export. Note that we have not systematically analyzed other countries' export requirements but have included this note for China because China is the largest exporter of e-cigarettes globally.

x The diversity of the e-cigarette market and the technical difficulties associated with testing product contents (e.g., nicotine content and concentration, presence of other harmful chemicals) means that *there is no definitive recommendation on the type of excise tax a country should use*. Recommendations for the tax structure for e-cigarettes is instead dependent on the country context. See Dauchy EP, Fuss C. Global taxation of ENDS and ENNDS: a cross-country evaluation and recommendations for taxation. Campaign for Tobacco-Free Kids. July 2023. Accessed October 17, 2025. https://www.tobaccofreekids.org/assets/content/what_we_do/international_issues/Electronic-Cigarettes/Final_ENDSandENNDS_7.7.23.pdf

References

- World Health Organization. *WHO report on the global tobacco epidemic 2021: addressing new and emerging products*. July 27, 2021. Page 30. Accessed September 30, 2025. <https://iris.who.int/server/api/core/bitstreams/d6747635-8c77-431e-9554-b3a2cd4d21a1/content>
- National Administration of Drugs, Foods and Medical Devices Order 3226/2011 Prohibiting the Marketing and Use of Electronic Nicotine Delivery Systems, Article 1 (Unofficial translation). Accessed October 10, 2025. https://assets.tobaccocontrolaws.org/uploads/legislation/Argentina/Argentina-Order-No.-3226_2011-Banning-ENDS.pdf
- Law No. 338-VIIQD, Article 2 (Unofficial translation). Accessed March 3, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Azerbaijan/Azerbaijan-Law-No.-338-VIIQD.pdf>
- ANVISA Resolution No. 855 of April 23, 2024, Article 1 (Unofficial translation). Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Brazil/Brazil-RDC-No.-8552024.pdf>
- Tobacco Order, 2005, Article 6. Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Brunei%20Darussalam/Brunei-Darussalam-TO-2005.pdf>
- Law No. 8/X/2022 Defining the General Regime for the Prevention and Control of Smoking, Article 3(11) (Unofficial translation). Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cabo%20Verde/Cabo-Verde-Law-No.-8X2022.pdf>
- Circular No. 001/14 Sor.Nor.No.NACD on Measures to Prevent and Terminate Consumption, Sale, and Import of Shisha and E-Cigarettes (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cambodia/Cambodia-E-cig-Shisha-Circular.pdf>
- Prime Ministerial Decision on Measures to Ban Importation, Distribution, Sale, Advertisement, Use, Possession, Manufacture, and Storage of Electronic Smoking Devices and Substances and Shisha (Unofficial translation). Accessed October 28, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cambodia/Cambodia-Decision-to-Ban-ENDS-HTPs-Shisha.pdf>
- Tobacco Products Control Amendment Act 2024, Sections 5, 7. Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cook%20Islands/Cook-Islands-TC-Amdt-Act-2024-native.pdf>
- Ministry of Public Health Resolution No. 23/2020, Article 2. Accessed November 6, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cuba/Cuba-MoPH-Res.-No.-232020-native.pdf>
- Tobacco Control Law of DPR Korea, Decree No. 1176 of June 4, 2016, Article 25(3). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Democratic%20People%27s%20Republic%20of%20Korea/Democratic-Peoples-Republic-of-Korea-TC-Decree-No.-1176.pdf>
- Food and Medicine Administration Proclamation No. 1112/2019, Article 46(2). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Ethiopia/Ethiopia-2019-Proclamation-national.pdf>
- Tobacco Control Act, 2016, Article 16(2). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Gambia/Gambia-TCA-2016-national.pdf>
- Public Health Act, 2012, Sections 61(2), 62(1). Accessed October 29, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Ghana/Ghana-Pub.-Health-Act-2012-native.pdf>
- Tobacco Control Regulations, 2016, Regulation 16. Accessed October 29, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Ghana/Ghana-TC-Regs-2016-native.pdf>
- Food and Drugs Authority (Ghana), FDA Strengthens Regulation on Electronic Nicotine Delivery Systems (ENDS)/Vapes. Accessed October 29, 2025. <https://fdaghana.gov.gh/wp-content/uploads/2024/09/FDA-STRENGTHENS-REGULATIONS-ON-ELECTRONIC-NICOTINE-DELIVERY-SYSTEMSENDS-VAPES.pdf>
- Smoking (Public Health) Ordinance (Cap. 371) (as amended), Section 15DA(1); Schedule 7, Part 2, Category 1. Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Hong%20Kong%20%28SAR%29/Hong-Kong-SAR-Smoking-Ordinance-Cap.-371-native.pdf>
- The Prohibition of Electronic Cigarettes (Production, Manufacture, Import, Export, Transport, Sale, Distribution, Storage and Advertisement) Act, 2019 (No. 42 of 2019), Section 4(i). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/India/India-E-Cig-Act.pdf>
- Ministry of Health and Medical Education Letter No. 300/7432. Accessed October 10, 2025. https://assets.tobaccocontrolaws.org/uploads/legislation/Iran/Iran-MOH-Letter-No.-300_7432-national.pdf
- Specific Regulations of Tobacco Products and Tobacco Promotional Items, Articles 3(6), 4(6). Accessed December 4, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Iran/Iran-Specific-Regs-of-Tobacco-and-Promotional-Items.pdf>
- Law No. 74-VIII on Amendments and Additions to Various Acts on Health Issues, Article 1(5) (Unofficial translation). Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Kazakhstan/Kazakhstan-Law-No.-74-VIII.pdf>
- Law No. 186 on Introducing Amendments to Several Legislative Acts in the Area of Public Health, Article 1(3) (Unofficial translation). Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Kyrgyzstan/Kyrgyzstan-Law-No.-186-2024.pdf>
- Tobacco Control Law (Amended), Article 49(2) (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Lao%20PDR/Lao-PDR-TC-Law-Amended.pdf>
- Law No. 5/2011, Regime for Prevention and Control of Tobacco Use (as amended), Article 15 (Unofficial translation). Accessed October 10, 2025. https://assets.tobaccocontrolaws.org/uploads/legislation/Macau%20%28SAR%29/Macau-SAR-Law-No.-5_2011.pdf
- Law No. 13/2022, Amending Law No. 5/2011 Regime on Prevention and Control of Smoking, Article 1. Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Macau%20%28SAR%29/Macau-SAR-Law-No.-13-2022-native.pdf>
- Act No. 23/2024, First Amendment to Act No. 15/2010, Section 9. Accessed March 3, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Maldives/Maldives-TC-Act-First-Amdt.pdf>
- E-Cigarette Prohibition Act, Section 103. Accessed March 3, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Marshall%20Islands/Marshall-Islands-E-Cig-Prohibition-Act-native.pdf>
- Public Health (Restrictions on Tobacco Products) Regulations 2022, Articles 4(4)(c)-(d). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Mauritius/Mauritius-PH-Regs-2022-native.pdf>
- General Law on Tobacco Control, Article 16(VI) (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Mexico/Mexico-GLCT.pdf>
- Decree Amending the Tariff of the Law on General Taxes on Imports and Exports (published on October 22, 2021), Article 1 (Unofficial translation). Accessed October 10, 2025. https://assets.tobaccocontrolaws.org/uploads/legislation/Mexico/Mexico-Decree-Amding-Tariffs-10_22_2021.pdf
- Decree Prohibiting the Circulation and Commercialization of Electronic Nicotine Delivery Systems, Electronic Non-Nicotine Delivery Systems, Alternative Nicotine Delivery Systems, Electronic Cigarettes, and Vaporizer Devices with Similar Uses, as well as the Solutions and Mixtures Used in Such Systems (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Mexico/Mexico-Decree-Prohibiting-ENDs.pdf>
- Ministry of Health Order No. 8/2026, Issuance of a Ban on Goods, Sections 1(A), 2. Accessed March 3, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Myanmar/Myanmar-MOH-Order-No.-82026.pdf>
- Tobacco Control 2009 (Act No. 4/2009) (as amended), Section 12D. Accessed October 24, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Nauru/Nauru-Tobacco-Control-2009-native.pdf>
- Ministry of Health Resolution No. 334-2021 on Requirements and Procedures for the Registration of Tobacco Products, Article 4. Accessed October 27, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Nicaragua/Nicaragua-Min.-Res.-No.-334-2021-native.pdf>

E-Cigarettes: Global Regulation and Recommended Measures

35. General Directorate of Customs Services Technical Regulation No. 116/2022, Section 1.1. Accessed October 27, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Nicaragua/Nicaragua-Tech.-Reg.-No.-1162022-native.pdf>
36. Act No. 14 of 9 March 1973 relating to the Prevention of the Harmful Effects of Tobacco (Tobacco Control Act) (as amended), Sections 34a, 34d (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Norway/Norway-Tobacco-Ctrl.-Act-No.-14-of-1973.pdf>
37. Regulations no. 2131 of 17 June 2021 on approval schemes for new tobacco and nicotine products (as amended), Sections 4, 7. Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Norway/Norway-Regs.-No.-2131-of-2021-national.pdf>
38. Consumer Protection Authority Decision No. 756/2023, Article 1 (Unofficial translation). Accessed October 30, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Oman/Oman-Consumer-Protection-Auth.-Resolution-No.-7562023.pdf>
39. Ministerial Decree No. 327/2015 Regarding the Import Ban of E-Cigarette and E-Shisha, Article 1 (Unofficial translation). Accessed October 10, 2025. https://assets.tobaccocontrollaws.org/uploads/legislation/Oman/Oman-Min.-Decree-No.-327_2015.pdf
40. RPPL No. 11-27, An Act to Amend Chapter 17, Title 11 of the Palau National Code to prohibit the importation, distribution, selling, possession, and use of electronic cigarettes within the Republic of Palau, and for other related purposes, Section 4. Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Palau/Palau-RPPL-No.-11-27-native.pdf>
41. Palestinian National Authority Council of Ministers Resolution (12/215/11) of 2011 under Regulations of Anti-Smoking Law No. (25) of 2005, Articles 1, 7 (Unofficial translation). Accessed October 28, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Palestine/Palestine-Anti-Smoking-Regs.pdf>
42. Ministry of Health General Directorate of Primary Care and Public Health Letter to Pharmacists Union Regarding Electronic Cigarettes (Unofficial translation). Accessed October 28, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Palestine/Palestine-MOH-Letter-to-Pharmacists.pdf>
43. Tobacco Control (Ban on Electronic Nicotine or Non-Nicotine Delivery Systems) Order 2025. Issued May 12, 2025. Published National Gazette May 13, 2025.
44. Law No. 10 of 2016 on the Control of Tobacco and Its Derivatives, Article 7. Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Qatar/Qatar-TC-Law-2016.pdf>
45. Tobacco (Control of Advertisements and Sale) Act (as amended), Sections 15(1)(b), (d); 16(1), (2). Accessed October 28, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Singapore/Singapore-Control-of-Ads-Sale-native.pdf>
46. Tobacco (Control of Advertisements and Sale) (Prohibited Tobacco Products) Regulations 2014 (as amended). Accessed October 28, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Singapore/Singapore-Prohibited-Products-Regs-native.pdf>
47. Prohibited Tobacco Products Regulations, No. 1 of 2016. Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Sri%20Lanka/Sri-Lanka-Prohibited-Products-Regs-2016.pdf>
48. Act of February 20, 2013 Laying Down Rules Limiting the Use of Tobacco and Tobacco Products (Tobacco Act), Article 13(2). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Suriname/Suriname-Tobacco-Act-2013.pdf>
49. Ministry of Local Administration Circular No. 12/63/D (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Syria/Syria-Min.-of-Local-Admin.-Cir.-No.-12.pdf>
50. Ministry of Local Administration and Environment Circular No. 1065/B/63/D. Accessed December 4, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Syria/Syria-Circ.-No.-10652022.pdf>
51. Tobacco Hazards Prevention Act, Articles 3, 15(2). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Taiwan%20%28China%29/Taiwan-China-THPA.pdf>
52. Notification of the Ministry of Commerce on Prohibition of Importing Hookah, Electronic Hookah, or Electronic Cigarettes into Thailand, Clause 4 (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Thailand/Thailand-Ban-on-Hookah-E-Cigs.pdf>
53. Committee on Safety of Products and Services Decree No. 24/2024 on Ban on Manufacturing for Sale, Sale and Services of Baraku, E-Baraku, E-Cigarettes, Chemical Compounds for Baraku, E-Liquids for E-Baraku and E-Cigarettes, Article 3 (Unofficial translation). Accessed October 29, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Thailand/Thailand-Decree-No.-242024.pdf>
54. Decree-Law No. 14/2016 of June 8 on the Tobacco Control Regime (Unofficial translation), Article 16(1). Accessed October 10, 2025. https://assets.tobaccocontrollaws.org/uploads/legislation/Timor-Leste/Timor-Leste-Decree-Law-No.-14_2016.pdf
55. Decision No. 2149 Concerning Electronic Cigarettes and Similar Devices and Certain Tobacco Products and Products That Are Used to Imitate Tobacco Products, Article 1(1) (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Turkey/Turkey-Decision-No.-2149.pdf>
56. Law on Protecting the Health of Citizens from the Effects of Tobacco Smoke and the Consequences of Tobacco Product Consumption, Article 13(4)(14) (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Turkmenistan/Turkmenistan-2013-TC-Law.pdf>
57. Tobacco Control Act, 2015, Article 16(2) (a). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Uganda/Uganda-TCA-national.pdf>
58. Decree No. 534/009 Banning E-Cigarettes, Article 1 (Unofficial translation). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Uruguay/Uruguay-Decree-No.-534-on-E-Cigs.pdf>
59. Decree No. 299/2017, Article 1 (Unofficial translation). Accessed October 10, 2025. https://assets.tobaccocontrollaws.org/uploads/legislation/Uruguay/Uruguay-Decree-No.-299_2017.pdf
60. Law No. LRU-1098, Article 3. Accessed March 3, 2026. <https://assets.tobaccocontrollaws.org/uploads/legislation/Uzbekistan/Uzbekistan-Law-No.-LRU-1098-native.pdf>
61. Council of Ministers Decision No. 064 on Regulations of Heated Tobacco Products (HTP), Electronic Nicotine Delivery Systems (ENDS) and Electronic Non-Nicotine Delivery Systems (ENNDS). Accessed October 10, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Vanuatu/Vanuatu-Decision-No.-064-native.pdf>
62. Resolution No. 414 of June 28, 2023, Article 10 (Unofficial translation). Accessed October 29, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Venezuela/Venezuela-Res.-No.-414.pdf>
63. National Assembly Resolution No. 173/2024/QH15, Article 2.2 (Unofficial translation). Accessed October 23, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Viet%20Nam/Viet-Nam-Resolution-No.-173-2024-QH15.pdf>
64. Harm prevention measures for e-cigarettes containing nicotine (Unofficial translation). Ministry of Health, Labour and Welfare. December 27, 2010. Accessed October 10, 2025. <https://www.mhlw.go.jp/stf/houdou/2r9852000000zlvf.html>
65. Therapeutic Goods (Poisons Standard – October 2025) Instrument 2025. Sections 59, 60; Schedules 3, 4. Accessed October 27, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Australia/Australia-Poisons-Standard-Oct-2025-native.pdf>
66. World Health Organization. Tobacco: E-cigarettes. 2024. Accessed October 10, 2025. <https://www.who.int/news-room/questions-and-answers/item/tobacco-e-cigarettes>
67. Health Services (Smoking) Regulations, Sections 2, 3(1). Accessed October 2, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Barbados/Barbados-Smoking-Regs-2017-native.pdf>
68. Law No. 278-XVI on Tobacco Control (as amended), Articles 2, 26 (Unofficial translation). Accessed October 1, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Moldova/Moldova-TC-Law-as-amended.pdf>
69. Tobacco and Nicotine Control Act, 2022, Section 22. Accessed September 25, 2025. <https://assets.tobaccocontrollaws.org/uploads/legislation/Sierra%20Leone/Sierra-Leone-TC-Act-2022-native.pdf>

E-Cigarettes: Global Regulation and Recommended Measures

70. General Law No. 9028 on the Control of Tobacco and its Harmful Effects on Health, Articles 9, 10, 11 (Unofficial translation). Accessed September 25, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Costa%20Rica/Costa-Rica-L2012.pdf>
71. Executive Decree No. 37778-S, Regulation for the Labeling of Tobacco Products and Tobacco Derivatives Articles 8, 9, 10 (Unofficial translation). Accessed September 25, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Costa%20Rica/Costa-Rica-Decree-No.-37778.pdf>
72. Ministry of Health Order No. 2614. Accessed December 4, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/El%20Salvador/El-Salvador-Order-No.-26142022-native.pdf>
73. Graphic Health Warnings Law, Republic Act No. 10643. Accessed September 25, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-GHW-Law-Act-No.-10643-native.pdf>
74. Department of Health Administrative Order No. 2025-0003, Second (2nd) Set of Graphic Health Warning Templates for Vaporized Nicotine and Non-Nicotine Products and Novel Tobacco Products. Accessed November 7, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-DOH-Admin.-Order-No.-2025-0003-native.pdf>
75. Republic Act No. 11900, Section 4. Accessed September 25, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-Rep.-Act-No.-11900-native.pdf>
76. Department of Trade and Industry Administrative Order No. 22-16, Implementing Rules and Regulations of Republic Act No. 11900, Rule IV(1). Accessed September 25, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-AO-No.-22-16-native.pdf>
77. Department of Health Administrative Order No. 2022-0046, Guidelines on Graphic Health Warnings for Vaporized Nicotine and Non-Nicotine Products and Novel Tobacco Products. Accessed September 25, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-AO-No.-2022-0046-native.pdf>
78. National Health Promotion Act (No. 4914) of 1995 (as amended), Article 9-2. Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Republic%20of%20Korea/Republic-of-Korea-National-Health-Promotion-Act-No.-4914-of-1995.pdf>
79. Ministry of Health and Welfare Announcement No. 2024-112. November 7, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Republic%20of%20Korea/Republic-of-Korea-Announcement-No.-2024-112-native.pdf>
80. Law No. 2071 amending the Act on the Prohibition of Tobacco Advertising, etc., the Act on Tobacco Products, etc., the Act on Electronic Cigarettes, etc. and various other acts, Section 3(7) (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Denmark/Denmark-Act-No.-2071-of-2020.pdf>
81. Order No. 699 on the standardization of electronic cigarettes and refill containers with and without nicotine. Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Denmark/Denmark-Order-No.-699-of-2021-native.pdf>
82. Act Amending the Tobacco Act (No. 283/2022). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Finland/Finland-Act-No.-2832022-native.pdf>
83. Prohibition of Advertising and Restriction of Marketing of Tobacco and Smoking Products Law, 1983 (as amended), Section 9B(A) (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Israel/Israel-APS-Law.pdf>
84. Decree of January 13, 2025 amending the Tobacco and Smoking Products Decree. Accessed December 4, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Netherlands/Netherlands-Decree-of-January-13-2025-native.pdf>
85. Decision No. 155-N on Approving the Technical Regulations for the Safety of Tobacco Substitute Products, Article 55 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Armenia/Armenia-Decision-No.-155.pdf>
86. Tobacco and Vaping Products Act, Section 30.42. Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Canada/Canada-TVPA-native.pdf>
87. Law No. 4059-RS on Tobacco Control (2010) (as amended), Article 6(1) (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Georgia/Georgia-TC-Law-2010.pdf>
88. Control of Smoking Products for Public Health (Packaging and Labelling) Regulations 2024, Section 13. Accessed November 17, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Malaysia/Malaysia-TC-Regs-2024-PL.pdf>
89. ANVISA Resolution No. 46 of August 28, 2009, Prohibiting the Sale, Importation, and Advertising for Any Kind of Electronic Smoking Devices (Electronic Cigarettes), Article 1 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Brazil/Brazil-RDC-No.-46-2009.pdf>
90. Law No. 2019-676 on Tobacco Control, Articles 1, 14 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cote%20d'Ivoire/Cote-d'Ivoire-Law-No.-2019-676.pdf>
91. Tobacco Control Act 2017 (Act No. 17 of 2017), Section 19. Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Guyana/Guyana-TC-Act-2017-native.pdf>
92. Law No. 278-XVI on Tobacco Control (as amended), Articles 21, 25(5) (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Moldova/Moldova-TC-Law-as-amended.pdf>
93. Jordan Food & Drug Administration Principles of Tobacco and Nicotine Products, Including Electronic Ones, Article 8(M); Appendix 6, Article A(2) (Unofficial translation). Accessed November 18, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Jordan/Jordan-JFDA-2019-Standard.pdf>
94. Saudi Standards, Metrology and Quality Organization (SASO) Technical Regulations for Electronic Smoking Devices, Article 4.1.5 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Saudi-Arabia/SASO-ENDS-Tech-Regs.pdf>
95. FCTC/COP/7/11 Electronic Nicotine Delivery Systems and Electronic Non-Nicotine Delivery Systems (ENDS/ENNDs). 2016, p. 5. Accessed October 3, 2025. https://fctc.who.int/docs/librariesprovider12/meeting-reports/fctc_cop_7_11_en.pdf
96. US Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health. E-Cigarette and Youth Toolkit for Partners: How You Can Help End the Epidemic. August 19, 2019. Accessed October 3, 2025. https://www.cdc.gov/tobacco/basic_information/e-cigarettes/pdfs/e-cigarettes-youth-partners-toolkit-508.pdf
97. Administrative Measures for E-cigarette Management, Articles 26, 33 (Unofficial translation). Accessed November 18, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/China/China-Admin-Measures-for-E-Cig-Management.pdf>
98. Law No. I-1143 on Tobacco, Tobacco Products and Associated Products (as amended), Article 9*2(4)(5). Accessed November 18, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Lithuania/Lithuania-TC-Law-native.pdf>
99. Tobacco and Nicotine Control Act, 2022, Section 43(1)(a). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Sierra%20Leone/Sierra-Leone-TC-Act-2022-native.pdf>
100. Law No. 1978-IX amending Law on Measures to Prevent and Reduce the Consumption of Tobacco Products and their Harmful Impact on the Health of the Population, Section I.3(4) (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Ukraine/Ukraine-Law-No.-1978-IX-of-2021.pdf>
101. Prohibition of Advertising and Restriction of Marketing of Tobacco and Smoking Products Law, 1983 (as amended), Section 7C(A) (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Israel/Israel-APS-Law.pdf>
102. Law No. 201 of 2016 on the Establishment of Conditions Concerning the Manufacture, Presentation and Marketing of Tobacco and Related Products and Amendments to Law No. 349/2002 on Preventing the Consumption of Tobacco Products and Combating its Effects, Article 20(11)(b) (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Romania/Romania-Law-No.-201-2016.pdf>

E-Cigarettes: Global Regulation and Recommended Measures

103. Saudi Food & Drug Authority Controls and Requirements for Electronic Smoking Devices, Section 3(1) (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Saudi%20Arabia/Saudi-Arabia-SFDA-E-Cig-Requirements.pdf>
104. National Standards for E-cigarettes, Article 4.1.3.4 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/China/China-Natl-Standard-for-E-Cigs.pdf>
105. European Union (Manufacture, Presentation and Sale of Tobacco and Related Products) Regulations 2016 (S.I. No. 271 of 2016), Articles 8(3), 27(1) (c). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Ireland/Ireland-EU-Regs-2016-native.pdf>
106. Smokefree Environments and Regulated Products Regulations 2021 (LI 2021/204), Section 80, Schedule 5. Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/New%20Zealand/New-Zealand-SF-Env-Reg-Products-Regs-2021-native.pdf>
107. UAE.S 5030:2018 - Electronic Nicotine Products (Equivalent of Traditional Tobacco Products), Section 4.1.11 (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/United%20Arab%20Emirates/United-Arab-Emirates-UAE.S-50302018.pdf>
108. World Health Organization. Tobacco product regulation: basic handbook. 2018. Accessed October 3, 2025. <https://iris.who.int/server/api/core/bitstreams/f5826272-122c-4a93-9a36-b9a895f7660b/content>
109. Executive Decree No. 37185-S, Regulation of the General Law for the Control of Tobacco and its Harmful Effects on Health, Articles 11, 13 (Unofficial translation). Accessed April 4, 2023. <https://assets.tobaccocontrolaws.org/uploads/legislation/Costa%20Rica/Costa-Rica-TC-Regs-Decree-No.-37185.pdf>
110. Restriction of the Use of Tobacco Products Act, Articles 26(1)-(2) (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Slovenia/Slovenia-TC-Act-2017.pdf>
111. UAE.S 5030:2018 - Electronic Nicotine Products (Equivalent of Traditional Tobacco Products), Section 4.1.9 (Unofficial translation). Accessed October 3, 2025. [https://assets.tobaccocontrolaws.org/uploads/legislation/United%20Arab%20Emirates-UAE.S-50302018.pdf](https://assets.tobaccocontrolaws.org/uploads/legislation/United%20Arab%20Emirates/United-Arab-Emirates-UAE.S-50302018.pdf)
112. Decree No. 92-2010, Special Tobacco Control Law, Articles 5(16), 16 (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Honduras/Honduras-Decree-No.-92-2010.pdf>
113. Tobacco Control Act 2018 (No. 345), Sections 4, 27. Accessed March 13, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Niue/Niue-TC-Act-2018-native.pdf>
114. Law No. 2019-676 of July 23, 2019 on Tobacco Control, Articles 1 and 10 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cote%20d%27Ivoire/Cote-dIvoire-Law-No.-2019-676.pdf>
115. Decree No. 2022-75 of January 26, 2022 Implementing Health Warnings, Packaging, Labeling and Marketing of Tobacco and Tobacco Products, Article 18 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Cote%20d%27Ivoire/Cote-dIvoire-Decree-No.-2022-75.pdf>
116. Tobacco Act (RT I 2005, 29, 210) (as amended through December 16, 2020), Articles 3¹(1), 6(3)(4), 6(3²), 22(2), 31². Accessed October 17, 2023. <https://assets.tobaccocontrolaws.org/uploads/legislation/Estonia/Estonia-Tobacco-Act-as-amended.pdf>
117. Tobacco Control Act 2017 (Act No. 17 of 2017), Sections 30(1), 31(1); Second Schedule, Sections 1(q), 2. Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Guyana/Guyana-TC-Act-2017-native.pdf>
118. Public Health (Tobacco Control) Regulations, 2013, Articles 2, 15(1). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Jamaica/Jamaica-2013-TC-Regs-native.pdf>
119. Public Health (Tobacco Control) (Amendment) Regulations, 2014, Articles 3(j), 13. Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Jamaica/Jamaica-2014-TC-Amdt-Regs-native.pdf>
120. Jordan Food & Drug Administration Terms of Display, Sale and Storage of E-Vapor and E-Liquid Products and Electronically Heated Tobacco Products, Article 4 (Unofficial translation). Accessed October 2, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Jordan/Jordan-JFDA-Terms-of-Display-Sale-for-E-Cigs-HTTPs.pdf>
121. Federal Law No. 15-FZ of February 23, 2013, Articles 19(1), 19(3), 19(7) (Unofficial translation). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Russia/Russia-Law-No.-15-FZ-2013.pdf>
122. Federal Law No. 303-FZ of July 31, 2020 "On Amendments to Certain Legislative Acts of the Russian Federation on the Protection of Citizens' Health from the Consequences of Consuming Nicotine-Containing Products," Articles 7(20)(b), 7(20)(d), 7(20)(h). Accessed October 3, 2025. <https://assets.tobaccocontrolaws.org/uploads/legislation/Russia/Russia-No.-303-FZ-on-Nicotine-Products.pdf>
123. Republic Act No. 11467. Accessed March 3, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-RA-No.-11467-native.pdf>
124. BIR Regulations No. 7-2021. Accessed March 3, 2026. <https://assets.tobaccocontrolaws.org/uploads/legislation/Philippines/Philippines-BIR-Reg.-No.-7-2021-native.pdf>
125. Global taxation of ENDS and ENNDS: a cross-country evaluation and recommendations for taxation. Campaign for Tobacco-Free Kids. July 2023. Accessed October 3, 2025. https://www.tobaccofreekids.org/assets/content/what_we_do/international_issues/Electronic-Cigarettes/Final-ENDSandENNDS_7.7.23.pdf