

Global Policies Regulating Electronic Non-Nicotine Delivery Systems (ENNDS)

Meagan O. Robichaud

Background

As of Dec 2022, IGTC's E-cigarette Policy Scan identified at least 109 countries or jurisdictions (countries) that regulate e-cigarettes. The scan also surveils countries in this sample that regulate ENNDS. The extent to which countries specifically regulate ENNDS is unclear. Here we report on countries' policies regulating ENNDS.



▲ Elf Bar (company: HQD TECH USA) disposable ENNDS (left) and ENDS (right) device sold online in the U.S.

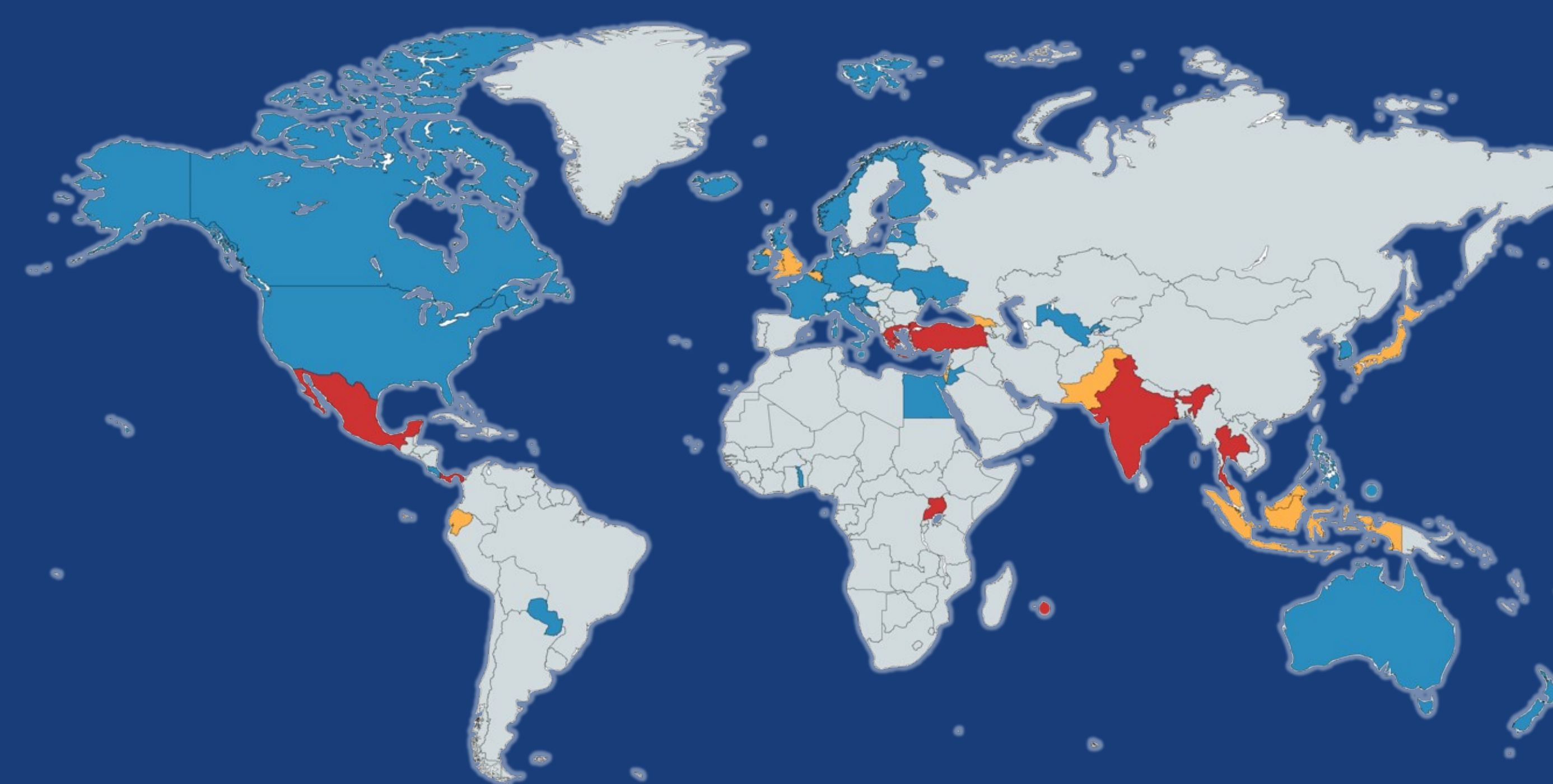
Methods

- ENNDS policy information was obtained from written national policies for e-cigarettes and via requests to in-country tobacco control/public health contacts.
- Countries mentioning ENNDS were noted—including those specifying that ENNDS are not regulated.
- ENNDS policies were categorized into 14 domains.
- Classification of ENNDS (e.g., tobacco products, consumer products) was also noted.

Among 109 countries regulating e-cigarettes,

55 specifically mention ENNDS.

Of these, 11 specify that ENNDS are not regulated as e-cigarettes.



- Bans sale, import, and/or distribution of ENNDS
- ENNDS regulated
- Not regulated as e-cigarettes



Access the
E-cigarette
Policy Scan

Results

▼ Number of Countries Regulating ENNDS, by Policy Domain

Policy Domain	Countries (%) n=55
Advertising, Promotion, Sponsorship	23 (42%)
Clean Air	23 (42%)
Minimum Age	22 (40%)
Sale	19 (35%)
Importation	14 (26%)
Ingredients/Flavors	13 (24%)
Tax	12 (22%)
Manufacture	10 (18%)
Reporting/Notification	10 (18%)
Health Warning Label	8 (15%)
Distribution	7 (13%)
Child Safety Packaging	6 (11%)
Nicotine Volume/Concentration	4 (7%)
Safety/Hygiene	4 (7%)
Trademarks	1 (2%)

Additional Information

- ENNDS are most commonly classified as e-cigarettes (n=12, 22%), consumer products (n=11, 20%), or tobacco-related products (n=5, 9%).
- Seven countries (13%) ban the import of ENNDS, five (9%) ban sales of ENNDS, and four (7%) ban the manufacture and distribution of ENNDS.
- 54 countries do not mention ENNDS; thus, the extent to which they regulate ENNDS is unclear.

Authors

Meagan O. Robichaud, Michelle Duren, Kevin Welding, Lara Atella, Joanna Cohen, Ryan David Kennedy