

European Regulatory Science on Tobacco (EUREST) project

Data Dictionary for the Proposed Common Format for Notification of Electronic Cigarettes and Refill Containers

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1. INTRODUCTION

1.1. Objectives of this documents

The purpose of this document is to describe the relevant data elements and definitions used in the EUREST reporting system which includes terms noted in a) the submission mechanism and b) reporting format.

1.2. Reference documents

This section lists the applicable and referenced documents.

Ref	Name
http://en.wikipedia.org/wiki/List_of_Unicode_characters	List of Unicode characters
http://unstats.un.org/unsd/methods/m49/m49alpha.htm	International Standard ISO 3166-1, Codes for the representation of names of countries and their subdivisions--Part 1: Country codes, ISO 3166-1: 2006 (E/F), International Organization on Standardization (Geneva, 2006).
http://ec.europa.eu/health/tobacco/docs/dir_201440_en.pdf	DIRECTIVE 2014/40/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL
http://ec.europa.eu/food/food/fAEF/additives/lists_authorized_fA_en.htm	List of Authorised food additives in the EU
http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32008R1272&from=EN	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
http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32004R0139&from=EN	COUNCIL REGULATION (EC) No 139/2004 of 20 January 2004 on the control of concentrations between undertakings (the EC Merger Regulation)

1.3. Explanation of the data types

Definition of the data types used in this dictionary		
Name	Definition	Example
String	Alphanumeric values limited to 1000 characters	'Abcd, 1234'
Decimal	Number values, decimal allowed	'1', '2.2', '3.33'
Integer	Rounded number values, no decimal numbers	'1', '22', '333'
File	Files as provided in pdf form	XXXXX.pdf
Date	Text corresponding to the following format : DD/MM/YYYY	'22/03/2012'
List element	Must be only one of the value present in the 'Values' column	
Boolean	Boolean value	<ul style="list-style-type: none">• 0 (false/disabled)• 1 (true/enabled)

1.4. White lists

Some white lists have been defined in order to validate syntactically the content of fields. *Note that those white lists are not static and are very likely to be modified if characters are missing or unnecessary.*

Data Type	Description	Regular expression
Phone	<ul style="list-style-type: none"> Numeric characters Plus sign, left parenthesis, right parenthesis, full stop Maximum 15 characters 	[[0-9][\+] [\(\)\.]]*
Email	<ul style="list-style-type: none"> String(80) 	^['_a-z0-9-]+\(\.['_a-z0-9-]+)*@[a-z0-9-]+\(\. [a-z0-9-]+)*\.([a-z]{2,3})\$
Country	<ul style="list-style-type: none"> three capital characters 	[A-Z]{3}
Name	<ul style="list-style-type: none"> String(100) 	
Identifier	<ul style="list-style-type: none"> Numeric with no decimal characters (Maximum 10 digits) 	
Percentage	<ul style="list-style-type: none"> Numeric characters Without decimal 	
3significant Digits	<ul style="list-style-type: none"> Decimal 3 numbers in total before and or after decimal 	e.g. NNN. or NN.N or N.NN or N.NN or .NNN
Descriptionlong	Alphanumeric maximum 1000 characters	
Codelong	Alphanumeric maximum 30 Characters	
Price	Numeric (Precision 10 digits, Precision 2 digits)	e.g. 10.5 or 32.20
Product identifier	numeric identifier in the form of year-number-version. NN-NNNN-NNNN-NN	e. 08-2015-0230.03
UPC identifier	12 Digit Numeric	
EAN identifier	13 Digit Numeric	
SKU identifier	Numeric	
GTIN identifier	Numeric	
CAS identifier	Numeric with the following format NNNNNNN-NN-N	NNNNNNN-NN-N
FEMA identifier	4 digit Numeric with the following format NNNN	NNNN
Food Additive identifier	5 digit Alphanumeric	eg. E1402 or E160
FL identifier	7 digit numeric with the following format NN.NNNN	Eg. 13.093 or 09.933
EC identifier	Unique 7 digit identifier written as: NNN-NNN-N, where N represents integers	NNN-NNN-N
Tox_Code	Maximum 2 digits. One numeric, one capital character.	Eg. 1A, 0, 1, 2

1.5 Reporting types

There are multiple types of mandatory/optional fields in the current system as noted in the table below

Type	Explanation
System generated-AUTO	The variables are automatically generated by the software system in each MS.
Mandatory (M)	These variables must be completed to successfully submit the report
Optional (O)	These are to be completed on an optional basis to aid product reporting
Filter (F)	These become mandatory if a specific response is selected from an above variable.
M* F*	These are AUTOMATICALLY COMPLETED once the manufacturer completes it for one ingredient

2. DATA DICTIONARY

Application User Characteristics

Note: This information is requested through the pilot submission system, not through the reporting format. The pilot submission system is the pilot system being developed that will facilitate the electronic communication of information (in a homogenised reporting format) between the manufacturers/importers and the regulators. Further information of the pilot submission system will be provided at a later stage of the project.

Item #	Field	Comments	Data Type	Control Type	White list	Reporting
1.05	User_Name	Official Name of the user. In the case of a Manufacturer/Importer the company name provided to the Administrator is to be used (same as in Item# 2.40). No personal name is to be collected.	String	Text	Name	M
1.10	User_ID	System internal identification for the user. The USER ID is provided automatically by the system the first time one registers the below information.	string	System generated	Identifier	AUTO
1.20	User_Role	The role of the user as identified in Table 3.1 of the reference list.	List element	Dropdown		M
1.40	User_Address	The address of the user.	String	Text	Address	M
1.50	User_Country	The country of the user.	List element	Dropdown	Country	M
1.60	User_Phone	The phone of the user with international codes	String	Text	Phone	M
1.70	User_Email	The email address of the user for contact purposes. Only functional email accounts should be used.	String	Text	Email	M

Manufacturer/Importer characteristics

Note: This information is requested through the pilot submission system, not through the reporting format.

Item #	Field	Comments	Data Type	Control Type	White list	Reporting
2.05	Manufacturer/Importer_Name	Official name of the Manufacturer/Importer as linked to the VAT number below	String	Text		M
2.10	Manufacturer/Importer_Type	The type of the user as identified in Table 3.2 of the Reference Data section.	List element	Dropdown		M
2.15	Manufacturer/Importer_ID	The unique identifier of the Manufacturer/importer. This is the unique identifier as provided by the Administrator in an offline process that will be described further in the project.	String	Text	Identifier	M
2.20	Manufacturer/Importer_SME	Verification if the company, or parent company if applicable, is an SME as defined in EU law: EU recommendation 2003/361	List element	Dropdown		M
2.30	Manufacturer/Importer_VAT	The VAT number of the Manufacturer/Importer of the product	String	Text		M
2.50	Manufacturer/Importer_Address	The address of the Manufacturer/Importer	String	Text		M
2.60	Manufacturer/Importer_Country	The country of the Manufacturer/Importer in which the company is administratively registered. Responses should be in ISO 3166-1 alpha-3 codes as defined in ISO 3166-1.	String	Text		M
2.70	Manufacturer/Importer_Phone	The business phone of the Manufacturer/Importer with international codes	String	Text	Phone	M
2.80	Manufacturer/Importer_Email	The business email address of the Manufacturer/Importer. Only functional addresses should be used.	String	Text	Email	M

Manufacturer/Importer Parent company characteristics

Note: This information is requested through the pilot submission system, not through the reporting format.

Item #	Field	Comments	Data Type	Control Type	White list	Reporting
2.06	Manufacturer/Importer_Parent_Name	Official name of the parent company if applicable based on the definitions of Art. 3(2) of COUNCIL REGULATION (EC) No 139/2004	String	Text		F
2.51	Manufacturer/Importer_Parent_Address	The address of the Parent company Manufacturer/importer	String	Text		F
2.61	Manufacturer/Importer_Parent_Country	The country of the parent company manufacturer/Importer in which the company is administratively registered. Responses should be in ISO 3166-1 alpha-3 codes as defined in ISO 3166-1.	String	Text		F
2.71	Manufacturer/Importer_Parent_Phone	The business phone of the parent company of the manufacturer/Importer with international codes	String	Text	Phone	F
2.81	Manufacturer/Importer_Parent Email	The business email address of the parent company of the manufacturer/Importer. Only functional addresses should be used.	String	Text	Email	F

FIELDS RELATED TO THE PROPOSED COMMON REPORTING FORMAT

Item #	Field	Comments	Data Type	Control Type	White list	Reporting
3.20	Product_Type	The type of product concerned. See Table 3.5 of the Reference Data section.	List element	Dropdown		M
3.21	Product_Brand_Name	The product "name" as marketed in the MS.	String	Text	DescriptionL ong	M
3.01	Submission_Type	The type of submission for the product. See Table 3.3 of the Reference Data section.	List element	Dropdown		M
3.03	Submission_Start_Date	The submission date will be calculated by the system when the user submits the product information. Date will have the following format: dd/mm/yyyy.	Date	System Generated		AUTO
3.04	Submission_End_Date	The date between two versions of the same product: This date will be generated by the system.	Date	System Generated		AUTO
3.05	Product_TPD-ID	The unique system generated, TPD- ID given to each product submitted per MS. It is based on the combined information on: MS-year-product number-version as defined in the "White List" and is proposed to be in the format of MS-year-number-version (NN-NNNN-NNNN-NN). Within this Item, "MS" is the MS in which the product is marketed, the "year" is that within which the product was first reported, the "number" is a unique number provided by the system to each product when first reported, while "version" is the version of the product allocated every time Item# 3.01 and Item# 3.03 is updated.	String	System Generated	Product identifier	AUTO
3.06	Product_TPD-ID_Other	Additional "Product_TPD_ID" fields for when the same product is marketed in another EU MS. The manufacturer/importer reports which other Product_TPD_IDs exist for this product in other MS. This activity is done post hoc and completed through Action 3 of the Reference list 3.3. Each additional TPD_ID is separated with semicolons (;)	String	Text		M
3.15	Product_Production_Country	The country in which the final product is produced. Responses should be in ISO 3166-1 alpha-3 codes as defined in ISO 3166-1. In the case of multiple	String	Text		M

		countries they are to be separated by semicolons (;)				
3.16	Product_Production_Site_addres	The sites within which the country (Item#3.15) where the product is produced. In the case of multiple sites within a country, they are to be separated by semicolons (;)	String	Text		M
3.30	Product_ID_Type	The primary product identification code that is reported below. Choices are made from a dropdown box of: UPC, EAN, SKU, GTIN, Manufacturer number. See Table 3.6 of the Reference Data section	List element	Dropdown		M
3.31	Product_UPC_Number	The UPC-12 (Universal Product Code) for the product.	String	Text		Mandatory
3.32	Product_EAN_Number	The EAN-13 (European Article Number) for the product.	String	text		All which are available must be reported. Should the Manufacturer/importer have none of these product codes then at least one of these variables must be obtained and reported.
3.33	Product_SKU_Number	The SKU (Stock Keeping Unit) number for the product.	String	Text		
3.34	Product_GTIN_Number	The GTIN (Global Trade Identification Number) for the product.	String	Text		
3.35	Product_Manufacturer_Number	The Internal manufacturing ID used by the company for recognition of the	String	Text		O

		product if such an ID exists.				
3.40	Product_Pieces_In_Package	The number of individual units of the product in one pack.	Decimal	Text		M
3.50	Product_Weight	Weight of one unit of product including the maximum weight of the e-liquid. This refers to the weight of the e-cigarette unit held by the product user. It does not include peripherals including but not limited to chargers, additional cartridges etc.	Decimal	Text		O
3.52	Product_Length	Total length of the product unit in mm	Decimal	Text		O
3.53	Product_Diameter	Maximum diameter of the product unit in mm	Decimal	Text		O
3.70	Product_Packaging_Picture_File	The relevant picture of the package in pdf form. The picture should be clear enough to view details and aid in unique product identification.	File	File browser		M
3.80	Product_Unit_Picture_File	The relevant picture of the individual unit in pdf form. The picture should be clear enough to view details and aid in unique product identification. This is an optional reporting aspect.	File	File browser		M

Description of ingredients

Item #	Field	Comments	Data Type	Control Type	White list	Reporting
5.10	Ingredient_Name	Chemical name of the ingredient in English. If the substance has more than one chemical name, all versions of the name are to be noted separated by a semi-column (;) with the version most commonly used in the EU is to be noted first	String	Text		M*
5.20	Ingredient_CAS_Exist	Notification if the ingredient has a Chemical Abstracts Service registry number. See Table 3.11 in the Reference Data list for the possible responses.	List Element	Dropdown		M*
5.21	Ingredient_CAS_Parent	The Chemical Abstracts Service registry number used to identify the ingredient. Should the compound have multiple CAS numbers, the parent CAS number is to be reported here.	String	Text	CAS Identifier	M*

5.22	Ingredient_CAS_Secondary	The secondary CAS numbers provided. For each secondary CAS number provided to the system the system provides a field for an additional CAS (up to 5 secondary CAS can be uploaded)	String	Text		M* if Item#5.20 is "Yes, multiple CAS"
5.23	Ingredient_FEMA_Number	Flavour and Extract Manufacturers Association (FEMA), 4 digit reference number of ingredient, if one has been granted for the ingredient. In the case of multiple FEMA numbers, they are to be separated by semicolons (;)	String	Text	FEMA identifier	M*
5.24	Ingredient_Additive_Number	If the ingredient is a food additive, its food additive number should be stated using the "E number" noted in Commission Regulation (EU) No 1130/2011 and Regulation (EC) No 1333/2008	String	Text	Food Additive Identifier	It is mandatory to complete all that exist for that ingredient.
5.25	Ingredient_FL_Number	European flavouring (FL) number of ingredient, if one has been granted for the ingredient based on the commission Implementing Regulation (EU) No 872/2012	String	Text	FL identifier	
5.26	Ingredient_EC_Number	European Community (EC) number, if one has been granted for the ingredient. (This is also known as the EC No., EINECS No., and EC#)	String	Text	EC identifier	
5.30	Ingredient_Category	This is automatically selected as "e-cigarette liquid" for all e-cigarette types	List element	Dropdown		M
5.40	Ingredient_Recipe_Quantity	The weight of the ingredient included in one unit of product in mg according to recipe. Changing this field will result in a new version submission.	Decimal	Text	3significant Digits	M
5.60	Ingredient_Function	Function of the ingredient. The ingredient functions are given in Table 3.13 of the Reference Data section with their code and definition. The function code as given in Table 3.13 should be stated here, and if an ingredient has multiple functions, all the function codes should be stated and are to be separated by semicolons (;)	Multivalue	Dropdown	3significant Digits	M
5.61	Ingredient_Function_Other	The function of the ingredient in text format if the response to Item# 5.60 is "other"	String	Text		F
5.80	Ingredient_Unburnt_Status	Existence of regulatory status and standard classification by international bodies as noted in Table 3.14 of the Reference Data list for potential responses.	List element	Dropdown		M*

5.90	Ingredient_WHO_Priority_Tox	Indication if the ingredient is on the WHO priority toxicant list (Yes vs. no response).	List element	Dropdown		O*
5.100	Ingredient_Tox_Data	Existence of toxicological data available. See Table 3.15 of the Reference Data section.	List element	Dropdown		M
5.105	Ingredient_REACH_Registration	Notification if the ingredient has been registered under REACH (1907/2006). (A yes vs. no response)	List element	Dropdown		M*
5.109	Ingredient_CLP_Classification	Notification if the ingredient has been CLP classified (1272/2008). (A yes vs. no response)	List element	Dropdown		M*
5.110	Ingredient_Acute_Tox_Oral	Ingredient Classification with regards to acute oral toxicity based on Regulation (EC) No 1272/2008. Responses are in numeric format as Categories 1-5.	List element	Dropdown	Tox_Code	F* based on response to 5.109. Reminder: all fields that are flagged with a * symbol (i.e. M* or F*) are automatically completed by the system once submitted for the first time by the manufacturer.
5.111	Ingredient_Acute_Tox_Dermal	Ingredient Classification with regards to acute dermal toxicity based on Regulation (EC) No 1272/2008. Responses are in numeric format as Categories 1, 2, 3, 4, 5.	List element	Dropdown	Tox_Code	
5.112	Ingredient_Acute_Tox_Inhalation	Ingredient Classification with regards to acute inhalation toxicity based on Regulation (EC) No 1272/2008. Responses are in numeric format as Categories 1, 2, 3, 4, 5.	List element	Dropdown	Tox_Code	
5.113	Ingredient_Skin_Corrosive/Irritant	Ingredient Classification as a skin corrosive/irritant based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format as Categories 1A, 1B, 1C, 2, 3)	List element	Dropdown	Tox_Code	
5.114	Ingredient_Eye_Damage/Irritation	Ingredient Classification as responsible for eye damage/irritation based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format as Categories 1, 2A, 2B.	List element	Dropdown	Tox_Code	
5.115	Ingredient_Respiratory_Sensitisation	Ingredient Classification with regards to respiratory sensitisation based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format as Categories 1A, 1B.	List element	Dropdown	Tox_Code	
5.116	Ingredient_Skin_Sensitisation	Ingredient Classification with regards to skin sensitisation based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format	List	Dropdown	Tox_Code	

		as Categories 1A, 1B.	element			
5.117	Ingredient_Mutagen/Genotox	Ingredient Classification with regards mutagenicity/genotoxicity based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format as Categories 1A, 1B, 2.	List element	Dropdown	Tox_Code	
5.118	Ingredient_Carcinogenity	Ingredient Classification with regards to its carcinogenity based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format as Categories 1A, 1B, 2.	List element	Dropdown	Tox_Code	
5.119	Ingredient_Reproductive_Tox	Ingredient Classification with regards to its reproductive toxicity based on Regulation (EC) No 1272/2008. Responses are in alphanumeric format as Categories 1A, 1B, 2, Lactation	List element	Dropdown	Tox_Code	
5.120	Ingredient_STOT	Ingredient Classification with regards to its specific target organ toxicity based on Regulation (EC) No 1272/2008. Responses are selected from the dropdown list provided. Responses are in numeric format as Categories 1, 2, 3.	List element	Dropdown	Tox_Code	
5.121	Ingredient_STOT_Description	Reference to the specific organ(s) affected in text format based on the above classification. Should secondary effects be noted these are also to be included.	String	Text		
5.122	Ingredient_Aspiration_Tox	Ingredient Classification with regards to aspiration toxicity based on Regulation (EC) No 1272/2008. Responses are in numeric format as Categories 1, 2.	List element	Dropdown	Tox_Code	
5.140	Ingredient_Tox/Addictive_File	Pdf file related to the relevant toxicological data regarding the products ingredients and emissions, including when heated, referring in particular to their effects on the health of consumers when inhaled and taking into account, inter alia, any addictive effect. This file must include all aspects necessary for the regulator to understand the methods, results and conclusions produced.	File	File browser		M

Description of Emissions

Note 1: All manufacturers/importers of electronic cigarettes or refill containers are mandated to report emissions for their products.

Note 2: For manufacturers/importers that market only refill containers, emission tests should be provided for e-cigarettes with which, when used in combination, they are able to verify product quality safety, purity and non-risk as noted in the reporting format.

Note 3: For manufacturers/importers that market only e-cigarette devices, emission tests should be provided for refill liquids with which, when used in combination, they are able to verify product quality safety, purity and non-risk as noted in the reporting format.

Item #	Field	Comments	Data Type	Control Type	White list	Reporting
6.21	Emission_Protocol_Type	The type of protocol used for the production of e-cigarette emissions. Should the e-cigarette have a modifiable battery, emission testing should be performed at the lowest battery output level (option 1), the midrange battery level (option 2), the highest battery output level (option 3), non-modifiable battery (Option 4- only available if response to #11.21 is no.	List element	Dropdown		M
6.31	Emission_Methods_File	Pdf file on the production and measurement methods used to assess the emissions. The file should contain all information for the regulator to duplicate if necessary the emission test and also include where the emission testing took place.	File	File browser		M
6.40	Emission_Name	Chemical name of each of the emissions produced during the process of using the product. If the substance has more than one chemical name, all versions of the name are to be noted separated by a semi-column (;) with the version most commonly used in the EU is to be noted first. The name is to be reported in English	String	Text		M
6.41	Emission_CAS	The individual emission's Chemical Abstract Service (CAS) number.				M
6.42	Emission_IUPAC	The emission's IUPAC name.	String	Text		M
6.43	Emission_Quantity	The quantity of the individual emission produced during the process of using the product.	String	Text	CAS Identifier	M

Description of product

Item #	Field	Comments	Data Type	Control Type	White list	Reporting for e-cigarettes	Reporting for e-cigarette refill container
11.10	E-Cigarette_Description	Description of the e-cigarette or refill container so as to aid unique product identification. The description of the individual parts of the e-cigarette is also to be provided.	String	Text	DescriptionLong	M	M
11.15	E-Cigarette_Liquid_Volume	Volume of the e-cigarette liquid within the e-cigarette atomizer or refill container.	Decimal	Text	3significant Digits	M	M
11.16	E-cigarette_Nicotine_Concentration	The nicotine concentration of the liquid in the e-cigarette or refill container.	Decimal	Text	3significant Digits	M	M
11.20	E-Cigarette_Battery_Type	Description of the type of battery used including its chemical synthesis.	String	Text	DescriptionLong	M	n/a
11.21	E-Cigarette_Volt/Watt_Adjustable	Verification that the e-cigarette is either voltage/wattage adjustable. Responses are as noted in Table 3.16 of the Reference Section data.	List element	Dropdown		M	n/a
11.30	E-Cigarette_Voltage	The stable voltage of the e-cigarette if response to Item#11.21 is "3" or "4"	Decimal	Text	3significant Digits	F	n/a
11.31	E-Cigarette_Voltage_Lower_Range	Lower voltage obtainable if response to Item#11.21 is "1" or "2".	Decimal	Text	3significant Digits	F	n/a
11.32	E-Cigarette_Voltage_Upper_Range	Upper voltage obtainable if response to Item#11.21 is "1" or "2".	Decimal	Text	3significant Digits	F	
11.40	E-Cigarette_Wattage	Steady wattage output if it is not adjustable if response to Item#11.21 is "2" or "4".	Decimal	Text	3significant Digits	F	n/a
11.41	E-Cigarette_Wattage_Lower_Range	Lower wattage obtainable if response to Item#11.21 is "1" or "3".	Decimal	Text	3significant Digits	F	n/a
11.42	E-Cigarette_Wattage_Upper_Range	Upper wattage obtainable if response to Item#11.21 is "1" or "3".	Decimal	Text	3significant Digits		

11.43	E-cigarette_Resistance	The calculated resistance of the e-cigarette atomiser. This is automatically calculated by the IT system through the application of Ohms law on the voltage and wattage numbers provided above.	String	System Generated		AUTO	n/a
11.50	E-Cigarette_Airflow_Adjustable	Indication if the airflow of the e-cigarette is adjustable.	Boolean	Checkbox		M	n/a
11.60	E-Cigarette_Wick_Changeable	Indication that the consumer may adjust/alter/replace the wick.	Boolean	Checkbox		M	n/a
11.70	E-Cigarette_Microprocessor	Indication of the existence of a microprocessor in the e-cigarette.	Boolean	Checkbox		M	n/a
11.80	E-Cigarette_Atomizer_Consistency	Chemical consistency of the atomizer wiring.	String	Text	DescriptionLong	M	n/a
11.90	E-Cigarette_Nicotine_Dose/Uptake_File	Pdf document for the nicotine dosing/uptake studies. This file must include all aspects of the testing protocol necessary for the regulator to understand the methods used and results produced.	File	File Browser		M	M
11.100	E_Cigarette_Child_Tamper_Proof	Declaration that the product is child and tamper proof , is protected against breakage and leakage and have a mechanism that ensures refilling without leakage (where applicable).	Boolean	Checkbox		M	M
11.110	E-Cigarette_Production_File	Pdf file with the description of the production process, including series production. This description must include a description where the production of the product and its main components takes place.	File	File Browser		M	M
11.120	E-Cigarette_Production_Conformity	Declaration that the production process ensures conformity (including but not limited to information on series production).	Boolean	Checkbox		M	M
11.121	E-Cigarette_Quality_Safety	Declaration that the manufacturer and importer bear full responsibility for the quality and safety of the product.	Boolean	Checkbox		M	M
11.122	E-cigarette_High_Purity	Declaration that only ingredients of high purity are used in the manufacture of the nicotine-containing liquid.	Boolean	Checkbox		M	M
11.123	E-cigarette_Non_Risk	Declaration of non-risk to human health in heated or unheated form.	Boolean	Checkbox		M	M
11.124	E-cigarette_Consistent_Dosing	Declaration of nicotine dosing at consistent levels under normal or	Boolean	Checkbox		M	M

		reasonably foreseeable conditions.					
11.130	E_Cigarette_Opening/Refill_File	Pdf file with the description of the opening and refill mechanism.	File	File Browser		M	M
11.150	E_Cigarette_Leaflet_File	Optional pdf file for the uploading of the scanned file of the leaflet of information for consumers. Note: While MS shall ensure that this is the aspects of TPD Art 20, p4 are adhered to, we are providing this optional route of submission to facilitate the exchange of information between manufacturers/importers and relevant regulators.	File	File Browser		O	O
11.160	E_Cigarette_Sale&Marketing_File	Optional pdf file for the uploading of information with regards to data on annual sales volume of the reported product in the country at the manufacturer/importer level, preference of consumer groups, mode of sale and executive summaries of market surveys. Note: While the reporting of the above information is mandatory as part of the TPD requirements, we are providing this optional route of submission to facilitate the reporting of these aspects by manufacturers/importers to the relevant regulators.	File	File Browser	DescriptionLong	O	O

3. REFERENCE DATA

3.1 Type of User

Value	Name
1	Manufacturer/importer User
2	MS Regulator user
3	European Commission user
4	Global Administrator

3.2 Type of Submitter

Value	Name
1	Manufacturer
2	Importer
3	Manufacturer and Importer

3.3 Type of submission

Value	Name
1	New product submission
2	Update of TPD_ID_Other
3	Submission of new data of an existing product NOT leading to a substantial modification
4	Submission of substantial product modification (Change of recipe) [Art5, Art20(2)]

3.4 Name of MS

Value	Country -abbreviation
1	Austria – AT
2	Belgium – BE
3	Bulgaria - BU
4	Croatia - CR
5	Cyprus – CY
6	Czech Republic – CZ
7	Denmark – DK
8	Estonia – EE
9	Finland – FI
10	France – FR
11	Germany – DE

12	Greece – EL
13	Hungary – HU
14	Ireland – IE
15	Italy – IT
16	Latvia – LV
17	Lithuania – LT
18	Luxembourg – LU
19	Malta - MT
20	Netherlands – NL
21	Poland – PL
22	Portugal – PT
23	Romania - RO
24	Slovenia – SI
25	Slovakia – SK
26	Spain – ES
27	Sweden – SE
28	United Kingdom - UK

3.5 Product Type

Value	Name
10	Electronic cigarette - Disposable
11	Electronic cigarette – Rechargeable
12	Electronic cigarette – Refillable (tank/MOD)
13	Electronic cigarette refill container

3.6 Product identification codes

Value	Product ID code
1	Product_UPC_Number
2	Product_EAN_Number
3	Product_SKU_Number
4	Product_GTIN_Number
5	Product_Manufacturer_Number

3.11 Ingredient CAS

Value	Name
1	Yes, one CAS
2	Yes, multiple CAS
3	No CAS

3.13 Ingredient Function

Value	Name
1	Addictive Enhancer
3	Binder
4	Carrier
5	Colour
12	Flavour-Taste Enhancer
13	Humectant
14	pH Modifier
15	Plasticiser
16	Preservative
17	Solvent - Processing Aid
19	Sizing Agent
24	Water-Wetting Agents
25	Nicotine
26	Viscosity Modifier
27	Other

3.14 Ingredient Unburnt Status

Value	Name
0	Not GRAS or JECFA classified
1	GRAS or JECFA classified

3.15 Toxicological Data Available

Value	Name
1	No toxicological data available
2	Toxicological data is available but not new
3	New toxicological data has been obtained in the current reporting period.

3.16 E-Cigarette Voltage/Wattage Adjustable

Value	Name
1	Yes, voltage and wattage adjustable
2	Yes, only voltage adjustable
3	Yes only wattage adjustable
4	No un-adjustable