



EUROPEAN COMMISSION
DIRECTORATE-GENERAL FOR HEALTH AND FOOD SAFETY

Health systems, medical products and innovation
Medical products: quality, safety, innovation

EU Coding Platform

Compendia User Manual

Version 2.0

This section shows to the user the two Compendia contained in the platform and available in the second tab of the top menu: the Tissue Establishments Compendium - included the list of Competent Authorities - and the EU Tissues and Cells Product Compendium.

The screenshot displays the 'EU Coding Platform' interface. The top navigation bar includes 'SEC LookUp', 'Compendia', 'TE Management', and 'Admin'. The 'Compendia' menu is expanded, showing 'EU Tissue Establishment Compendium' and 'EU Tissue and Cell Product Compendium'. The main content area shows a search interface for Tissue Establishments (TE) with a table of results. The table has columns for TE Name, EU TE Code, City, Country, and TE Pdf. The results are paginated, showing 1-10 out of 4314 entries.

TE Name	EU TE Code	City	Country	TE Pdf
Centro PMA Nuova Villa Claudia	IT007588	Roma	Italy	
DIAGNOSTICA PAVANELLO SRL	IT000796	Padova	Italy	
INSTITUTO DE REPRODUCCION ASISTIDA QUIRON SALUD DEXEUS MURCIA	ES006072	Murcia	Spain	
INSTITUTO MEDITERRANEA ASOCIADOS EN REPRODUCCION	ES012895	Murcia	Spain	
Medical Center "Repromed" Ltd.	BG000866	Pleven	Bulgaria	
Specialized Hospital For Active Treatment of Hematologic Diseases (Specialized Hospital For Active Treatment of Hematologic Diseases)	BG001079	Sofia	Bulgaria	
Universitätsklinikum Schleswig-Holstein, Campus Lübeck, Klinik für Herz- und thorakale Gefäßchirurgie	DE006882	Lübeck	Germany	
Zimmer Biomet Danmark ApS	DK270293	Albertslund	Denmark	
"Artemida" sp. z o.o. sp.k. Centrum Ginekologii Endokrynologii i Medycyny Rozrodo Artemida Olsztyn	PL009843	Olsztyn	Poland	
"New Life" Specialized Gynecology Medical Center Ltd.	BG006547	Plovdiv	Bulgaria	

EU Tissue Establishment Compendium

1. EU TE List

Default setting is the list of all Tissue Establishments (TE) operating in EU. User can search via TE Name, EU TE Code, City, Country and a Global Search tool is available. The following examples will show the combination of search criteria and export into various common formats.

Background:

Every TE is identified in the compendium by a unique TE code comprising a two-character country code (ISO Standard) and identifier TE number that is unique within the country. This TE code will be used in the Single European Code (SEC) to identify the TE on all its products.

For traceability purposes, one EU TE code will cover all physical locations of a TE with one system for allocating unique donation numbers. If a TE includes services that procure, process and distribute different types of tissues and cells using separate donation number allocation systems, these entities should be allocated different codes in the EU TE Compendium. It is the responsibility of the Competent Authority (CA) to identify such TEs and act appropriately for their correct identification in the EU TE Compendium.

Example

If a hospital department includes, for example, both heart valve and cord blood banking services under a single Responsible Person and authorized by a single CA, but the donation number allocation systems for their two services are different, it is critical that two separate TE codes are allocated to ensure uniqueness of each SEC DI sequence.

In order to avoid duplication of TE codes within one country where there is more than one CA, the MS must ensure that the CAs use numbering systems that do not overlap or the TE numbers should be allocated at EU level. Where a national TE coding system exists but the TE code is longer than six characters, the TE number will be allocated at EU level.

Example

If a TE is authorised, licensed, accredited or designated for different types of tissues or cells by more than one CA they will have just one entry in the TE Compendium where both kinds of authorisation will be shown. In these particular cases, if a national system of TE identifiers, compatible with the SEC, was reported, a code allocated at EU level will be however used in the compendium unless the CAs can assure the allocation of different TE numbers.

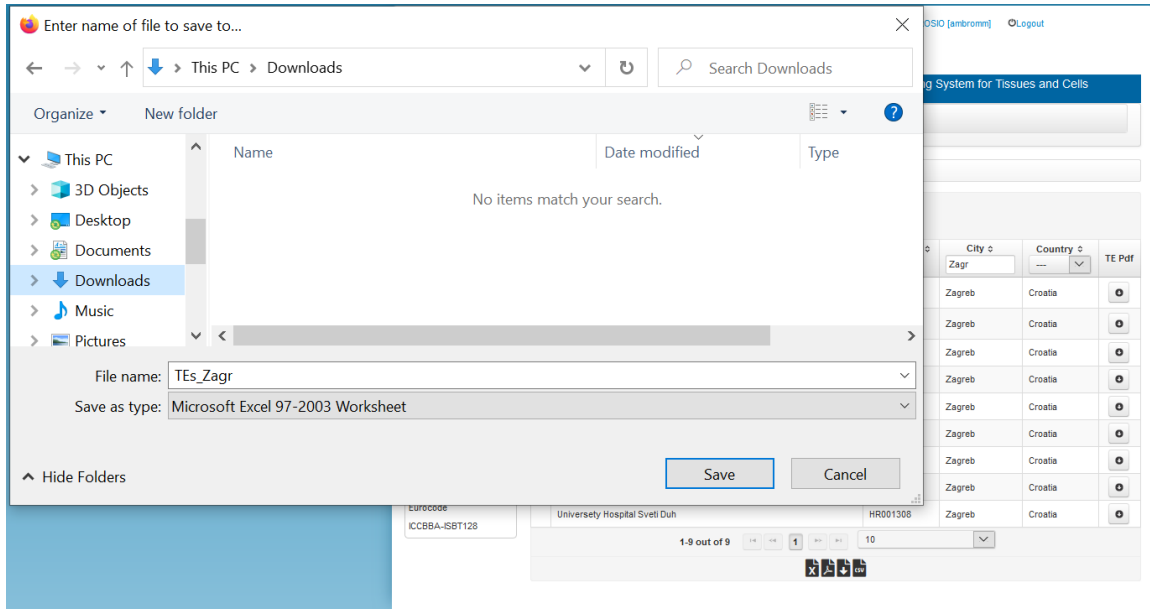
Filter results:

Example: filter per city

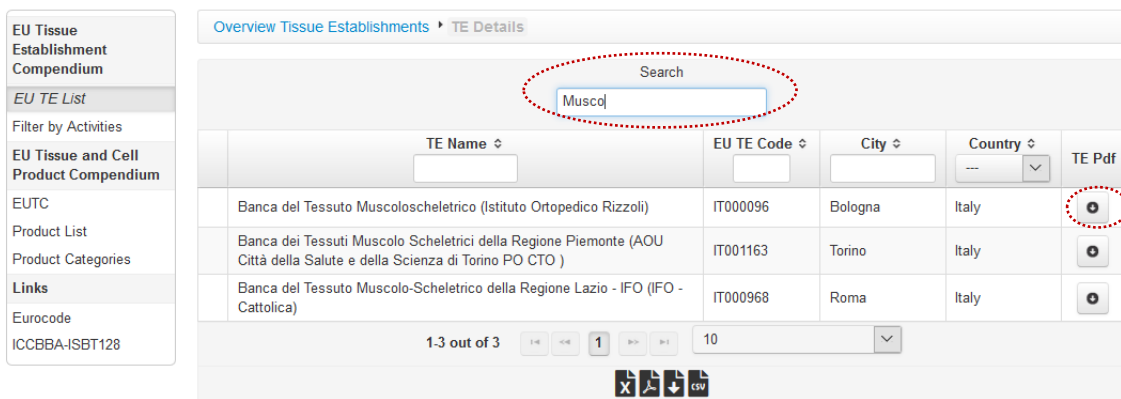
The screenshot shows the 'Overview Tissue Establishments' page with 'TE Details' selected. A search bar is at the top. Below it is a table with the following columns: TE Name, EU TE Code, City, Country, and TE Pdf. The table lists several establishments in Zagreb, Croatia. A red dashed circle highlights the 'City' and 'Country' columns. At the bottom, there is a pagination control showing '1-10 out of 12' and a dropdown menu set to '10'.

TE Name	EU TE Code	City	Country	TE Pdf
Clinical Hospital Merkur	HR001307	Zagreb	Croatia	
Clinical Hospital Sveti Duh	HR001308	Zagreb	Croatia	
Croatian Tissue and Cell Bank (University Hospital Centre Zagreb)	HR001301	Zagreb	Croatia	
IVF Centre Lučinger	HR007393	Zagreb	Croatia	
R Institute for transfusion medicine and transplantation biology (Clinical Hospital Centre Zagreb)	HR001300	Zagreb	Croatia	
Polyclinic Betaplus	HR001302	Zagreb	Croatia	
Polyclinic IVF	HR001303	Zagreb	Croatia	
Polyclinic Repromed	HR007394	Zagreb	Croatia	
Special Hospital Podobnik	HR001304	Zagreb	Croatia	
Tissue Bank (University Hospital Centre "Sisters of mercy")	HR007390	Zagreb	Croatia	

Once filtered, you can also export TE list into several export formats. Currently available export formats are .XLS, .PDF, .XML, .CSV



Example: filter using search tool



Click on Down Arrow and you can save the TE details as .pdf file:

Report for EU TE Code IT000667

Name of TE	Banca Regionale del Tessuto Muscolo-scheletrico		
National Code	000010		
Competent Authority	IT029-Italian National Transplant Center		
Hospital Name	Istituto Ortopedico G. Pini		
Country	Italy		
Address	1 Piazza Cardinal Ferrari	Phone	+390258296437
	20122 Milano	E-mail	trapianti@gpini.it
	Italy	www	
Competent Authority	IT029-Italian National Transplant Center		
Name of License Holder		Last Update	
Type of Authorisation	System site inspection		

Type of tissues/cells	Detail	Activities							
		Procurement	Testing	Preservation	Processing	Storage	Distribution	Import	Export
Musculoskeletal, Bone		A		A	A	A	A	A	A
Musculoskeletal, Cartilage		A		A	A	A	A	A	A
Musculoskeletal, Tendon & Ligament		A		A	A	A	A	A	A
Membrane, Dura Mater		A		A	A	A	A	A	A
Membrane, Fascia Lata		A		A	A	A	A	A	A

A - Authorized
S - Suspended
R - Revoked
C - Ceased activity

Example: search combination

Again, any result from combined search can be exported in various formats.

Exception flow:

Typing into the table header will automatically and instantly narrow down the search results. Allow the server react once typing, because the resulting list might be long.

Entry of the space will end up with the empty result.

The compendium entries for each EU Member State are maintained and updated in due time by the relevant national CA.

After clicking on EU TE Code or TE Name, user will be presented with the Authorization status of the selected Tissue Establishment see below.

EU Tissue Establishment Compendium

EU TE List

Filter by Activities

EU Tissue and Cell Product Compendium

EUTC

Product List

Product Categories

Links

Eurocode

ICCBBA-ISBT128

[Overview Tissue Establishments](#) ▶ [TE Details](#)

Details of IT000667

Establishment Name	Banca Regionale del Tessuto Muscolo-scheletrico	
EU TE Code	IT000667	
Status	Active	
Hospital Name	Istituto Ortopedico G. Pini	
National Code	000010	
Competent Authority	IT029-Italian National Transplant Center	
Country	IT - Italy	
Address of TE	1 Piazza Cardinal Ferrari	
	20122 Milano	Italy
Contacts		
Phone	+390258296437	
Fax	+390258296447	
E-mail	trapianti@gpini.it	

Authorisation Status of Banca Regionale del Tessuto Muscolo-scheletrico

Competent Authorities	Type of Authorisation	Last Inspection Date							
IT029-Italian National Transplant Center	System site inspection								
Category of tissues/cells	Detail	Procurement/Donation	Testing	Preservation	Processing	Storage	Distribution	Import	Export
Membrane, Dura Mater									
Membrane, Fascia Lata		A		A	A	A	A	A	A
Musculoskeletal, Bone	Post Mortem	A		A	A	A	A	A	A
	Pre Mortem Autologous	A		A	A	A	A	A	A
Musculoskeletal, Cartilage	Post Mortem	A		A	A	A	A	A	A

To get back to TE List, click on Overview Tissue Establishments link. Do not click on browser button 'Back'.

[Overview Tissue Establishments](#) ▶ [TE Details](#)

2. Activities

This option enables users to search the Tissue Establishments by their activities:

EU Tissue Establishment Compendium

EU TE List

Filter by Activities

EU Tissue and Cell Product Compendium

EUTC

Product List

Product Categories

Links

Eurocode

ICCBBA-ISBT128

Filter

Pick Categories:

- Mature Cell, Pancreatic Islet Cells
- Mature Cell, T Cell
- Membrane, Dura Mater
- Membrane, Pericardium
- Musculoskeletal, Bone
- Musculoskeletal, Cartilage

Pick Activities:

- Procurement Donation
- Testing
- Preservation
- Processing
- Storage
- Distribution
- Import
- Export

Pick Countries:

- Austria - AT
- Belgium - BE
- Brasil - BR
- Bulgaria - BG
- Croatia - HR
- Cyprus - CY
- Denmark - DK
- Estonia - EE

Membrane, Amniotic

Membrane, Fascia Lata

Membrane, Fascia Rectus

Czech Republic - CZ

Tissue Establishment Name:

City Name:

User picks the category of products and requested activity and obtains the list of TEs. User can even focus the search on a simple city in certain country. The output will be the TEs with its legal activities. In this case, all valid TEs from Praha, Czech Republic are displayed.

Results

	TE Name ↕	City ↕	EU TE Code ↕	TE Pdf
●	Ambulance Meditrans s.r.o.	Praha	CZ000907	
●	Fakultni nemocnice Kralovske Vinohrady	Praha	CZ000916	
●	Fakultni nemocnice v Motole	Praha	CZ000917	
●	Rudolf Bures	Praha	CZ000930	

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Entered Filter

Categories: Membrane, Amniotic, Membrane, Fascia Lata, Membrane, Fascia Rectus,
 Activities: Procurement Donation, Testing, Preservation, Processing, Storage, Distribution, Import, Export,
 Countries: Czech Republic,
 Tissue Establishment Name (substring):
 City Name (substring): Praha

Activities Legend

A - Authorized
 S - Suspended
 R - Revoked
 C - Ceased activity

EU Tissues and Cells Product Compendium

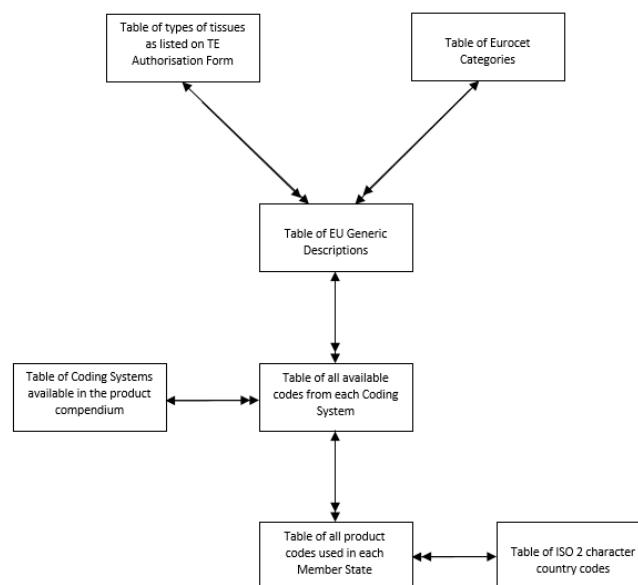
Background:

The product compendium is a register of all types of tissues and cells circulating in the Union and the respective product under the 3 permitted coding systems. TEs will need to ensure that every tissue or cell product that they distribute carries a SEC containing a product coding system identifier and product code combination that appears in the compendium as a code used in their country. The three coding systems included in the compendium are the European Coding System (EUTC), ISBT 128 and Eurocode. Each Member State has identified whether any of its TEs are using ISBT 128 or Eurocode. Some Member States will use only the high level EUTC in the SEC. In most Member States, there will be a combination of approaches with some TEs using the EUTC and others using ISBT 128 or (in Germany) Eurocode.

EUTC codes are associated with high-level descriptions of human tissue and cell products. Information such as method of preservation or sterilization is not coded. TEs using the EUTC in the SEC should continue to show the more detailed nationally or locally agreed description of their products, as they currently do, on the label to provide adequate product information for clinical users.

CAs and TEs may also use the product compendium to look up information on cells and tissues imported from another EU Member State, and to determine the correct tissue and cell categories for activity and adverse event/reaction reporting.

Structure: the product compendium comprises a number of reference tables with logical mappings. The diagram below shows this in schematic form.



The full list of the tissues and cells product codes used by the EU Member States is available to view or download from the EU Coding Platform on the European Commission website.

Result:

EU Coding Platform
Reference Compendia for the Application of a single European Coding System for Tissues and Cells

SEC LookUp | Compendia | TE Management | Admin

EU Tissue Establishment Compendium
EU TE List
Filter by Activities
EU Tissue and Cell Product Compendium
EUTC
Product List
Product Categories
Links
Eurocode
ICCBBA-ISBT128

EUTC

Product number	EUTC Name
98	ADIPOSE CELLS
97	ADIPOSE TISSUE
104	CARDIAC CELL
105	CARDIAC TISSUE OTHER
89	CARDIOVASCULAR, VALVE
2	CARDIOVASCULAR, VALVE, AORTIC
3	CARDIOVASCULAR, VALVE, MITRAL
4	CARDIOVASCULAR, VALVE, PULMONARY
5	CARDIOVASCULAR, VESSEL, AORTIC
6	CARDIOVASCULAR, VESSEL, ARTERY

1-10 out of 84

The next links on the left menu are the generic Product List and the Product Categories. Once clicked on each user will be presented with the following reports, see below.

Product List

Coding System	Product number	Product Name	Product Characteristic	Product Code	EUTC Name
A - ISBT 128	N0011	VESSELS FOR RECONSTRUCTION		A00N0011	CARDIOVASCULAR, VESSEL, OTHER
A - ISBT 128	N0012	VESSELS FOR RECONSTRUCTION	Artery, Iliac	A00N0012	CARDIOVASCULAR, VESSEL, OTHER
A - ISBT 128	N0013	VESSELS FOR RECONSTRUCTION	Artery, Pulmonary	A00N0013	CARDIOVASCULAR, VESSEL, OTHER
A - ISBT 128	N0014	VESSELS FOR RECONSTRUCTION	Vein, Iliac	A00N0014	CARDIOVASCULAR, VESSEL, OTHER
A - ISBT 128	R0004	SPERM	Ejaculated	A00R0004	REPRODUCTIVE, SPERM
A - ISBT 128	R0008	OOCYTE		A00R0008	REPRODUCTIVE, OOCYTE
A - ISBT 128	R0009	EMBRYO		A00R0009	REPRODUCTIVE, EMBRYO
A - ISBT 128	R0025	SPERM		A00R0025	REPRODUCTIVE, SPERM
A - ISBT 128	R0026	OVARIAN TISSUE		A00R0026	REPRODUCTIVE, OVARIAN
A - ISBT 128	R0039	EMBRYO	Cryopreserved by vitrification Blastocyst Day 4	A00R0039	REPRODUCTIVE, EMBRYO

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EU Tissue Establishment Compendium
EU TE List
Filter by Activities
EU Tissue and Cell Product Compendium
EUTC
Product List
Product Categories
Links
Eurocode
ICCBBA-ISBT128

Product Categories

ID ↕	TE Authorisation Category ↕	EUTC Name ↕	EUTC Product number ↕
75	Adipose	ADIPOSE CELLS	98
75	Adipose	ADIPOSE TISSUE	97
65	Cardiovascular	CARDIAC CELL	104
65	Cardiovascular	CARDIAC TISSUE OTHER	105
1	Cardiovascular, Valves	CARDIOVASCULAR, VALVE	89
1	Cardiovascular, Valves	CARDIOVASCULAR, VALVE, AORTIC	2
1	Cardiovascular, Valves	CARDIOVASCULAR, VALVE, MITRAL	3
1	Cardiovascular, Valves	CARDIOVASCULAR, VALVE, PULMONARY	4
2	Cardiovascular, Vessels	CARDIOVASCULAR, VESSEL, AORTIC	5
2	Cardiovascular, Vessels	CARDIOVASCULAR, VESSEL, ARTERY	6

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In all reports, there is a possibility to search, filter and export these product lists and characteristics.

Exception flow:

Typing into the table header will automatically and instantly narrow down the search results. Allow the server react once typing, because the resulting list might be long.

Entry of the space will end up with the empty result.

Links

Useful direct links to the Eurocode and ICCBBA-ISBT128 pages are available.

General remark

Sometimes the colours, labels, headers and names of the fields in applications and this manual might be slightly different, but the meaning and the functionality stays the same as described in this manual.

ADDENDUM FOR LOGGED IN USERS

The compendia are publicly available; however, authorised users can have access to additional information: the National Product Description, the list of Country Codes (ISO codes) and the list of Code Systems (EUTC, ISBT128 and Eurocode) (example in the screenshot below).

The screenshot shows the 'EU Coding Platform' interface. At the top, there are links for Disclaimer, User Manuals, Support, and a user profile for Massimo AMBROSIO. The main header includes the European Commission logo and the text 'EU Coding Platform Reference Compendia for the Application of a single European Coding System for Tissues and Cells'. Below the header is a navigation bar with 'SEC LookUp', 'Compendia', 'TE Management', and 'Admin'. The left sidebar contains a menu with categories: 'EU Tissue Establishment Compendium', 'EU TE List', 'Filter by Activities', 'CA Compendium', 'CA List', 'EU Tissue and Cell Product Compendium', 'EUTC', 'Product List', 'National Product Description', 'Product Categories', 'Others', 'Countries', 'Code Systems', 'Ref-Codes', and 'Links'. The 'National Product Description' and 'Code Systems' items are circled in red. The main content area displays a 'Refcodes' table with columns for ID, Code, Text, and Order. The table contains 10 rows of data. Below the table is a pagination control showing '1-10 out of 29' and a dropdown menu set to '10'.

ID	Code	Text	Order
2	2	Holder	2
2	3	TE	3
3	1	Tissues	1
3	2	Cells	2
4	1	A	1
4	2	S	2
4	3	R	3
4	4	C	4
5	1	Procurement Donation	1
5	2	Testing	2