



Organisation intergouvernementale pour les transports internationaux ferroviaires


Zwischenstaatliche Organisation für den internationalen Eisenbahnverkehr

Intergovernmental Organisation for International Carriage by Rail

Specifications for vehicle registers


In accordance with
Article 13 of ATMF

Applicable from xxxxx

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Amendments record

Reference	Date	Description and comments
Version 1	7.8.2019	First draft for review by WG TECH 38.
Version 2	18.10.2019	Completely revised draft for review by WG TECH 39.

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Considering that:

- As a consequence of consecutive decisions taken by the Committee of Technical Experts, since 1 March 2013 Contracting States have been obliged to establish and operate their national vehicle register (NVR) in accordance with common specifications adopted by the Committee and notified to all Contracting States.
- The NVRs had to be operational from 1 September 2013 onwards.
- The common operational and technical specifications for the NVR aimed at ensuring that the different national registers, also those of the European Union Member States, would be consistent regarding data contents, data formatting and access rights so that they could be connected by a central search engine.
- Each NVR had to be accessible for consultation by authorised representatives from competent authorities and stakeholders.
- The European Union has been in the process of migrating from connected national registers to a single central European Union Vehicle Register (EVR). The register would be kept and managed by the European Union Agency for Railways (ERA) who is a Competent Authority for the EU as of June 16, 2019. The European Union has kept the Committee and its working group informed of these developments.
- The European Union has offered that the EVR could be used by non-EU OTIF Contracting States as well and to brand it the EU/OTIF vehicle register.
- A central register like EVR has potential advantages such as efficiency, economies of scale and user-friendliness.
- Storing vehicle data outside their territory in a central register which is managed by a regional organisation may be incompatible with the national law of some states.
- COTIF applies to international traffic only and may therefore only require the sharing of data on vehicles used in international traffic. Vehicles only used domestically are outside the scope of COTIF.
- For reasons of efficiency it should remain possible for states to register all domestic and international vehicles in one national register and share only data concerning international vehicles. It is not proportionate to require states to use a separate central register for their international vehicles.
- The mandatory use of a single central register would therefore not be appropriate.
- As availability of data of all vehicles from one internet-based access point is more efficient and user friendly than consulting several different registers, Contracting States and Regional Organisations should facilitate the connection between their registers.

The Committee of Technical Experts adopts the following provisions:

Article 1
Scope and subject matter

- § 1 These Specifications lay down the requirements for vehicle registers in accordance with Article 13 § 1 of ATMF to be implemented by Contracting States.
- § 2 The scope of these Specification is the registration and access of registration data of vehicles for which and admission to international traffic has been issued.
- § 3 Contracting States which are also members of the European Union or which apply Commission Decision (EU) 2018/1614 through an agreement with the EU shall not be subject to these

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specifications as long as they implement a register in accordance with the said EU law and as long as that register is compatible with these specifications.

§ 4 Vehicle registers shall allow for:

- checking if a vehicle is duly registered and the status of the registration;
- retrieving information on the admission to operations including the authorising entity, the area of use, the conditions for use and other restrictions;
- retrieving the reference of the type to which the vehicle belongs;
- identifying the keeper, the owner and the entity in charge of maintenance.

Article 2 Definitions


Unless defined differently in these specifications, the definitions laid down in Article 2 of APTU and Article 2 of ATMF shall apply. In addition the following definitions shall apply for the purpose of these specifications:

- a) “Central Vehicle Register” means the entire IT environment, including hardware, software and including all functions, which allows for storage and retrieval of vehicle data in a centralised way.
- b) “Registrar” means the entity responsible for the development and maintenance of the Central Vehicle Register.
- c) “Registration Entity” means the national entity designated by each Contracting State which is responsible for adding, editing and removing data from the vehicle register on behalf of that Contracting State.
- d) “National electronic data bank” means a vehicle register other than the Central Vehicle Register which is compliant with these Specifications.
- e) “Vehicle registers” means the combination of the Central Vehicle Register and all national electronic data banks.

Article 3 Establishing vehicle registers

§ 1 Contracting States shall either establish and operate their national electronic data bank in accordance with these Specifications or use the Central Vehicle Register.

§ 2 The Central Vehicle Register is established by the European Union.

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Article 4 Architecture of the vehicle registers

- § 1 The content and data format of vehicle registers shall comply with the specifications in Annex 1.
- § 2 In addition to the data referred to in § 1, Contracting States may add additional fields.
- § 3 The Registrar and Contracting States which use the Central Vehicle Register shall cooperate with a view to ensuring that the Central Vehicle Register operates and is used in accordance with these Vehicle Register specifications.
- § 4 Contracting States and the Registrar are recommended to cooperate with a view of connecting the national electronic data banks with one another and with the Central Vehicle Register with a view to facilitating the access of all data in the scope of these Specifications

Article 5 Data integrity, availability and protection


- § 1 Contracting States shall ensure sufficient integrity of data and protection of data by measures which are reasonable and suitable with respect to the sensitivity of the data concerned.
- § 2 As a general rule, the registers shall be permanently available, with a target system availability of 98%.
- § 3 Authentication of users shall be by means of username and password.

Article 6 Registration Entity

- § 1 Each Contracting State shall designate a registration entity within six months after the entry into force of these specifications.
This registration entity may be the body designated in accordance with the OTIF National Vehicle Register specifications.
- § 2 Contracting States shall ensure that their Registration Entities, where necessary, cooperate and share information in order to communicate the changes in the vehicle registers in a timely manner.

Article 7 Operation and use of the Central Vehicle Register

- § 1 The Registrar of the Central Vehicle Register shall be the European Union Agency for Railways.

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- § 2 Terms and conditions for use of the Central Vehicle Register should be agreed between the Contracting State that seeks to use the Central Vehicle Register and the Registrar.
- § 3 Contracting States that will use the Central Vehicle Register shall ensure, where relevant in coordination with the Registrar, that before and during the migration of data to the Central Vehicle Register the vehicle data which is being migrated from a national register remains available to users.
- § 4 The Registrar may require fees for the services it provides.
Fees may be required from Contracting States which choose to use the Central Vehicle Register.
Fees may be required from vehicle keepers for the registration of vehicles.
The fees shall not exceed the reasonable costs related to the services provided and not include costs already incurred for the establishment and operation of the European Vehicle Register in accordance with EU law.

Article 8 Data access

- § 1 The relevant vehicle data shall be accessible free of charge by the competent authorities of all Contracting States, by the Secretary General, by the Registrar of the Central Vehicle Register, by railway undertakings and infrastructure managers, as well as those persons or organisations registering vehicles or identified in the register and that this data is kept updated.
- § 2 Any person or organisation shall be able to request access to the vehicle registers from the Registration Entity of the Contracting State where the person or organisation is located.
The Registration Entity shall assess the request and, if appropriate, create a user account for the requestor and assign the appropriate access rights in accordance with Annex 2.
- § 3 Data shall be accessible to authorised users via the internet with the most commonly used web browsers.
- § 4 In order to facilitate international access, the user interface and the vehicle data shall be available in English. Any other language may be used in addition to English.
- § 5 Contracting States which use a national electronic data bank shall notify to the Secretary General without delay how and where the information in their data bank can be accessed by the authorised users. The Secretary General shall share this information with all Member States of OTIF and with Regional Economic Integration Organisations that have acceded to COTIF and, where possible, publish a link to the data bank on the OTIF website.

Article 9 Registration of vehicle data

- § 1 A keeper shall submit the application for registration to the Registration Entity of the Contracting State where registration is sought.

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Application for registration of a vehicle, shall take place after it is admitted to operation in international traffic and before being operated.

Applications for registration may concern a single vehicle or a range of vehicles.

§ 2 At the request of the applicant or keeper, the Contracting State chosen for registering the vehicle or vehicles shall pre-reserve a vehicle number or a range of vehicle numbers.

If a pre-reserved vehicle number exists for a vehicle, that number shall be used for the first registration.

§ 3 Upon registration, the vehicle shall be assigned a Unique Vehicle Number (EVN) by the Registration Entity. The EVN shall comply with the rules laid down in the UTP Marking.

Vehicles already possessing a 12-digit number shall keep their current number. The 12-digit number shall be registered as such without any modification.

For vehicles without a 12-digit number, a 12-digit number shall be allocated in accordance with UTP Marking.

§ 4 Registration Entities shall take reasonable steps to ensure the accuracy of the data registered.

Registration Entities may request supporting documents from the keeper for this purpose.

A Registration Entity may request information from other Registration Entities, in particular when the keeper applying for registration is established in another Contracting State.

§ 5 The Registrar shall ensure that Registration Entities of Contracting States which use the Central Vehicle Register can extract the data they recorded

§ 6 The keeper shall inform the Registration Entities concerned of any redundant registrations.


§ 7 Contracting States may require that vehicles not yet registered in accordance with these Specifications be registered in their vehicle register before being operated on their territory.

In such case the application shall contain at least the identification of the keeper, the entity in charge of maintenance and the restrictions on how the vehicle may be used.

§ 8 Rolling stock placed in service for the first time as part of the common 1 520 mm rail system wagons fleet need not be registered in accordance with these Specifications, it shall however be possible to retrieve information on the keeper of the vehicle concerned, the entity in charge of its maintenance and the restrictions on how the vehicle may be used.

§ 9 The Registration Entity shall register the data within 20 working days of the receipt of a complete application. The Registration Entity shall, within that deadline, either register the vehicle or request correction or clarification.

§ 10 The keeper shall have the right to be informed of the progress of its applications.

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Article 10


Suspension and withdrawal of registrations

- § 1 If a Competent Authority in the meaning of Article 5 of ATMF considers there is a justified case for suspension of registration of a vehicle in accordance with the provisions of Article 10a of ATMF, it shall request the Registration Entity concerned to suspend it.
- The Registration Entity shall suspend the registration without delay upon such a request.
- § 2 Each Registration Entity has the right to suspend a vehicle registration for which it was itself the Registering Entity, it shall only do so in duly justified cases.
- § 3 The new status, the reason for suspension and the date of suspension shall be registered.
- § 4 A vehicle that has its registration suspended may not be operated in international traffic between Contracting States.
- § 5 A reactivation of a registration after suspension will require the re-examination by the Registration Entity of the conditions which caused the suspension and, if applicable, in coordination with the Competent Authority that requested the suspension.
- § 6 Only the vehicle keeper shall be able to withdraw The new status and the status reason shall be filled. The status date is automatically filled by the system.
- § 7 A vehicle that has its registration withdrawn may not be operated in international traffic between Contracting States under the withdrawn registration.

Article 11

Change of keeper, ECM or owner

- § 1 When a keeper of a vehicle changes, it is the responsibility of the currently registered keeper to inform the Registration Entity in due time, so that the latter may update the relevant register.
- The former keeper shall be removed from the Central Vehicle Register registration and relieved of its responsibilities only when the new keeper has acknowledged its acceptance of keeper status. If on the date of de-registration of the currently registered keeper no new keeper has accepted the keeper status, the registration of the vehicle shall be suspended.
- § 2 When there is a change of ECM of a vehicle, the keeper shall inform the Registration Entity in due time, so that the latter may update the Central Vehicle Register. The former ECM shall deliver the maintenance documentation to either the keeper or the new ECM. The former ECM is relieved of its responsibilities when it is removed from the Central Vehicle Register registration. If on the date of de-registration of the former ECM no new entity has acknowledged its acceptance of ECM status, the registration of the vehicle shall be suspended.
- § 3 When there is a change of owner, the keeper shall inform the Registration Entity in due time, so that the latter may update the Central Vehicle Register.
- § 4 Any organisation shall be able to submit changes to its own contact data.

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Article 12

Change of EVN

- § 1 The EVN shall be changed when it does not reflect the interoperability capability or technical characteristics in accordance with Section 7 of the UTP Marking or Appendix 6 of European Union Commission Implementing Decision (EU) 2018/1614 due to technical modifications of the vehicle. Such technical modifications may require a new admission to operation in accordance with ATMF or a new authorisation in accordance with EU law.

The keeper shall inform the Registration Entity of the Contracting State where the vehicle is registered of those changes and, if applicable, of the new admission to operation in accordance with ATMF or of the new authorisation in accordance with EU law.

It shall be the task of the Registration Entity to assign a new EVN.

- § 2 The EVN may be changed at the request of the keeper through a new registration of the vehicle by a different Contracting State in the area of use of the vehicle.

- § 3 The change of EVN consists of a new registration of the vehicle and subsequent withdrawal of the old registration.

If this new registration concerns a Contracting State which is different from that of the first registration, the Registration Entity competent for the new registration may request a copy of the documentation related to the former registration.

The administrative costs incurred by the change shall be covered by the applicant requesting the change, if the Contracting State or the Registrar requires so.

Article 13

Organisation codes and reference data

- § 1 An organisation code is a unique identifier, consisting of four alphanumeric characters.

Organisation codes shall be assigned by the Registrar. For organisations outside the European Union, the codes should be coordinated with the International Union of Railways (UIC).

Any organisation accessing the Central Vehicle Register or identified therein shall be assigned an organisation code.


The Registrar shall make the list of organisation codes publicly available on its website.

- § 2 The Registrar shall publish and keep up-to-date the procedure for the creation and allocation of organisation codes.

For each of the four alphanumeric characters, any of the 26 letters of ISO 8859-1 alphabet or any number from 0 to 9 may be used. Letters are written in capitals. Letters shall be written without diacritical signs.

- § 3 Reference data is the total of all organisation codes and the data related to each organisation code, such as the contact details of the organisation.

In order to harmonise data input in the registration process, the Central Vehicle Register shall make use of reference data. National electronic data banks may make use of reference data provided by the Registrar.

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§ 4 The Registrar shall keep reference data updated and available in a central tool in collaboration with the Registration Entities. Any organisation recorded in the reference data shall be able to submit changes to its own data via a web-based interface.


Following an application for registration, the Registration Entity shall ensure that the organisation data is recorded in the reference data with allocation of an organisation code by the Registrar or, if already recorded, that the reference data is updated with the new data submitted by the keeper.

Article 14 Repeal

These Specifications supersede previous specifications on vehicle registers. Any previous decisions of the Committee of Technical Experts concerning the establishment of national vehicle registers in the meaning of Article 13 of ATMF are repealed with effect of 16 June 2021.

List of Annexes:

1. CONTENT AND DATA FORMAT OF THE VEHICLE REGISTERS
2. ACCESS RIGHTS
3. REGISTRATION STATUS CODING
4. STANDARD FORM FOR REGISTRATION OF VEHICLES
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ANNEX 1:
CONTENT AND DATA FORMAT OF THE VEHICLE REGISTERS

The content and data format of the vehicle registers shall be as set out in the following table.

Table 1: Parameters of the vehicle registers

Parameter number	Parameter name	Description	Format	Compulsory/Optional
1	Vehicle Identification			
1.1	Unique Vehicle Number (EVN)	Numeric identification code as defined in UTP Marking.	See UTP Marking ⁽¹⁾	Compulsory
1.2	Previous vehicle number	Previous number (if applicable, for renumbered vehicle)		Compulsory (when applicable)
2	State of Registration			
2.1	Contracting State of registration	Contracting State where the vehicle has been registered	2-letter code (*)	Compulsory
3	States where the vehicle is authorised			
3.1	Resulting area of use	Field automatically filled in by the system based on the values of parameter 11.4.	Text	Field automatically filled in by the system based on the values of parameter 11.4.
4	Additional conditions			
4.1	Additional conditions applicable to the vehicle	Identification of applicable bilateral or multilateral agreements such as RIV, RIC, TEN, TEN-CW, TEN-GE, ...	Text	Compulsory (when applicable)
5	Manufacturing			
5.1	Manufacturing year	Year in which the vehicle left the factory	YYYY	Compulsory




Parameter number	Parameter name	Description	Format	Compulsory/Optional
5.2	Manufacturing serial number	Manufacturing serial number as marked on the vehicle frame.	Text	Optional
5.3	ERATV Reference	European Union identification, in the European Register of Authorised Types of Vehicles, of the authorised ⁽²⁾ vehicle type (or version or variant) the vehicle is in conformity to.	Alphanumeric code(s)	Compulsory when available
5.4	Series	Identification of the series the vehicle is part of.	Text	Compulsory (when applicable)
6	References to UTP Declarations of verification ⁽³⁾			
6.1	Date of declaration	Date of declaration of verification	Date (YYYYMMDD)	Optional
6.2	UTP declaration reference	Reference to the UTP declaration of verification	For existing vehicles: text. For new vehicles: alphanumeric code based on EIN, see Annex 7	Optional
6.3	Applicant in the meaning of Article 10 of ATMF			
6.3.1	Organisation name		Text	Compulsory (when available)
6.3.2	Registered business number		Text	Compulsory (when available)
6.3.3	Address	Address of organisation, street and number	Text	Compulsory (when available)
6.3.4	Town		Text	Compulsory (when available)
6.3.5	Country code		2-letter code (*)	Compulsory (when available)
6.3.6	Post code		Alphanumeric code	Compulsory (when available)



Parameter number	Parameter name	Description	Format	Compulsory/ Optional
6.3.7	E-mail address		E-mail	Compulsory (when available)
6.3.8	Organisation Code		Alphanumeric code	Compulsory (when available)
7	Owner	Identification of the owner of the vehicle		
7.1	Organisation Name		Text	Compulsory
7.2	Registered business number		Text	Compulsory
7.3	Address		Text	Compulsory
7.4	Town		Text	Compulsory
7.5	Country code		2-letter code (*)	Compulsory
7.6	Post code		Alphanumeric code	Compulsory
7.7	E-mail address		E-mail	Compulsory
7.8	Organisation Code		Alphanumeric code	Compulsory (when available)
8	Keeper	Identification of the keeper of the vehicle		
8.1	Organisation name		Text	Compulsory
8.2	Registered business number		Text	Compulsory
8.3	Address		Text	Compulsory
8.4	Town		Text	Compulsory
8.5	Country code		2-letter code (*)	Compulsory
8.6	Post code		Alphanumeric code	Compulsory
8.7	E-mail address		E-mail	Compulsory
8.8	Organisation Code		Alphanumeric code	Compulsory (when available)
8.9	Vehicle Keeper Marking		Alphanumeric code	Compulsory
9	Entity in charge of maintenance	Reference to the entity in charge of maintenance		
9.1	Organisation name		Text	Compulsory
9.2	Registered business number		Text	Compulsory
9.3	Address		Text	Compulsory
9.4	Town		Text	Compulsory




Parameter number	Parameter name	Description	Format	Compulsory/Optional
9.5	Country code		2-letter code (*)	Compulsory
9.6	Post code		Alphanumeric code	Compulsory
9.7	E-mail address		E-mail	Compulsory
9.8	Organisation Code		Alphanumeric code	Compulsory (when available)
10	Registration status			
10.1	Registration status (see Appendix 3)		2-digit code	Compulsory
10.2	Registration status date	Date of the status of the registration	Date (YYYYMMDD)	Compulsory
10.3	Registration status reason		Text	Compulsory (when applicable)
11	Admission ⁽⁴⁾ to international traffic ⁽⁵⁾			
11.1	Name of authorising entity	Competent Authority that issued the Certificate of Operation	Text	Compulsory
11.2	Contracting State of authorising entity	Contracting State of Competent Authority	2-letter code (*)	Compulsory
11.3	Unique identification number (EIN)	Harmonised authorisation number for placing in service, generated by authorising entity, see Annex 7	Number, see Annex 7	Compulsory
11.4	Area of use	As stated in the issued vehicle authorisation.	Text	Compulsory
11.5	Date of authorisation		Date (YYYYMMDD)	Compulsory
11.6	Authorisation valid until (if specified)		Date (YYYYMMDD)	Compulsory (when applicable)
11.7	Date of suspension of authorisation		Date (YYYYMMDD)	Compulsory (when applicable)

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Parameter number	Parameter name	Description	Format	Compulsory/ Optional
11.8	Date of revocation of authorisation		Date (YYYYMMDD)	Compulsory (when applicable)
11.9	Conditions for use of the vehicle and other restrictions on how the vehicle may be used			
11.9.1	Coded conditions for use and restrictions	Conditions for use and restrictions on how the vehicle may be used	List of codes (see Annex 6).	Compulsory (when applicable)
11.9.2	Non-coded conditions for use and restrictions	Conditions for use and restrictions on how the vehicle may be used	Text	Compulsory (when applicable)
12	Additional fields ⁽⁶⁾			

- ⁽¹⁾ Rolling stock placed in service for the first time in Estonia, Latvia or Lithuania and intended to be used outside the European Union as part of common 1 520 mm rail system wagons fleet shall be registered in both the Central Vehicle Register and the Information Database of the Council of Railway Transport of the Commonwealth of Independent States. In this case, the 8-digit numbering system may be applied instead of the numbering system specified in UTP Marking.
- ⁽²⁾ For vehicle types authorised in accordance with EU law: Article 26 of Directive 2008/57/EC and Article 24 of Directive (EU) 2016/797.
- ⁽³⁾ It must be possible to specify the references to the EC Declaration of verification of the rolling stock subsystem and the CCS subsystem
- ⁽⁴⁾ It must be possible to specify the data for all authorisations granted to the vehicle.
- ⁽⁵⁾ Authorisation for placing on the market delivered in accordance with EU law: Chapter V of Directive (EU) 2016/797 or authorisation for placing in service delivered in accordance with Chapter V of Directive 2008/57/EC or in accordance with the authorisation regimes existing before transposition of Directive 2008/57/EC.
- ⁽⁶⁾ When appropriate, additional fields as referred to in point 3.2.1.14.
- ^(*) The codes are those officially published and updated on the European Union website in the *Interinstitutional style guide*. In case of the multinational safety authority Channel Tunnel Intergovernmental Commission, the country code CT shall be used. In case of the European Union Agency for railways, the country code EU shall be used.


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**ANNEX 2:
ACCESS RIGHTS**

The access rights to data of the vehicle registers shall be as listed in the table below:

Entity	Read rights	Update rights
Registration Entity of Contracting State 'XX'	All data	All data in vehicle register of MS 'XX'
Competent Authority	All data	None
OTIF Secretariat	All Data	None
Registrar	All data	None
Keeper	All data on vehicles of which it is keeper	None
ECM	All data, except owner's references, of vehicles for which it is ECM	None
Owner	All data on vehicles of which it is owner	None
Railway undertaking	All data, except owner's references, based on one or more vehicle numbers	None
Infrastructure manager	All data, except owner's references, based on one or more vehicle numbers	None
Investigating body /Auditing Body/ Regulatory Body as designated by the Contracting States	All data on vehicles being checked or audited	None
EC declaration of verification issuing body (the applicant)	All data on vehicles of which it is EC declaration of verification issuing body (the applicant), except owner's references	None
Other legitimate user recognised by Competent Authority or the Agency ⁽¹⁾ , or CS Competent Authority	To be defined as appropriate, duration possibly limited, except owner's references	None

¹ The Registrar shall, in cooperation with the Competent Authorities, define the procedure for recognising legitimate users.


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ANNEX 3:

REGISTRATION STATUS CODING

Code	Registration status ¹	Registration status reason	Description
00	Valid	Not applicable	The vehicle has a valid registration.
10	Suspended	Not applicable	The vehicle's registration is suspended at the request of the keeper or by a decision of the Competent Authority of the registering Contracting State or Registration Entity. Code not to be used anymore.
11	Suspended	Not applicable	The vehicle registration is suspended at the request of the keeper. The vehicle is destined for storage in working order as an inactive or strategic reserve.
12	Suspended	To be specified by the Keeper and recorded in parameter 10.3.	The vehicle registration is suspended at the request of the keeper. Other reason.
13	Suspended	To be specified by the NSA of the registering Member State and recorded in parameter 10.3.	The vehicle registration is suspended at the request of the Competent Authority of the registering Contracting State.
14	Suspended	To be specified by the Registration Entity and recorded in parameter 10.3	The vehicle registration is suspended by decision of the Registration Entity.
20	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle is known to be re-registered under a different number, for continued use in international traffic or for domestic traffic within the European Union. Code not to be used anymore.
21	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle is known to be re-registered under a different EVN due to technical modifications of the vehicle. See point 3.2.2.8.
22	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle is known to be re-registered under a different EVN and by a different Contracting State in the area of use. See point 3.2.2.9.

¹ This table sets out registration status of completed registration only.

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Code	Registration status ¹	Registration status reason	Description
30	Withdrawn	To be specified by the keeper and recorded in parameter 10.3.	The vehicle registration is withdrawn at the request of the keeper. The vehicle's registration for use in international traffic has ended without known re-registration.
31	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle is destined for continued use as a rail vehicle outside the scope of ATMF.
32	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle is destined for the recovery of major interoperable constituents/modules/spares or major rebuilding.
33	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle has been scrapped and disposed for materials (including major spares) for recycling.
34	Withdrawn	Not applicable	The vehicle registration is withdrawn at the request of the keeper. The vehicle is destined to be 'historic preserved rolling stock' for operation on a segregated network, or for static display, outside the scope of ATMF.

Use of codes

The codes and the reason shall be based solely on information provided to the Registration Entity by the entity requesting the change of registration status.

ANNEX 4:
STANDARD FORM FOR REGISTRATION OF VEHICLES

<u>REGISTRATION CASE TYPE</u>	<u>REGISTRATION CASE⁽²⁾</u>
New registration	<input type="checkbox"/> New registration
Update	<input type="checkbox"/> Update of registration
	<input type="checkbox"/> Change of Keeper
	<input type="checkbox"/> Change of ECM
	<input type="checkbox"/> Change of Owner
	<input type="checkbox"/> Update of organisation data
Change of registration status	<input type="checkbox"/> Suspension
	<input type="checkbox"/> Reactivation
	<input type="checkbox"/> Withdrawal
Change of EVN	<input type="checkbox"/> Change of EVN following technical modifications
	<input type="checkbox"/> Change of EVN and registering MS /CS ⁽³⁾

INFORMATION ABOUT THE VEHICLE

- 1. Vehicle identification**
 - 1.1 EVN ⁽⁴⁾: _____
 - 1.2 Previous vehicle number: _____
- 2. Contracting State of Registration**
 - 2.1 Contracting State of registration ⁽⁵⁾: _ _
- 3. Contracting States where the vehicle is authorised**
 - 3.1 Resulting area of use: _____
- 4. Additional conditions applicable to the vehicle**
 - 4.1 Additional Conditions applicable to the vehicle
 - RIC RIV TEN

² Except for the case *New registration*, the box before each modified parameter shall also be ticked.

³ In such case, the form addressed to the new RE shall also have the box *New registration* ticked and the form addressed to the previous RE shall also have the box *Withdrawal* ticked.

⁴ In case of *New registration*, the field may be left empty or filled with a pre-reserved vehicle number.

⁵ In case of *New registration*, Contracting State where registration is sought.



TEN-CW TEN-GE Other (_ _ _ _ _)

5. Manufacturing

- 5.1 Manufacturing year: _ _ _ _
- 5.2 Manufacturing serial number: _____
- 5.3 ERATV reference (if available): _____
- 5.4 Series: _____

6. References to EC declarations of verification

a. Rolling stock subsystem

- 6.1 Date of EC declaration (if any): _ _ _ _ _ _ _ _
- 6.2 EC declaration reference (if any): _____

EC declaration of verification issuing body (the applicant) (if any)

- 6.3.1 Organisation Name: _____
- 6.3.2 Registered business number: _____
- 6.3.3 Address: _____
- 6.3.4 Town: _____
- 6.3.5 Country code: _ _
- 6.3.6 Post code: _____
- 6.3.7 E-mail address: _____
- 6.3.8 Organisation Code: _ _ _ _

b. On-board CCS subsystem

- 6.1 Date of EC declaration (if any): _ _ _ _ _ _ _ _
- 6.2 EC declaration reference (if any): _____

EC declaration of verification issuing body (the applicant) (if any)

- 6.3.1 Organisation Name: _____
- 6.3.2 Registered business number: _____
- 6.3.3 Address: _____
- 6.3.4 Town: _____
- 6.3.5 Country code: _ _
- 6.3.6 Post code: _____
- 6.3.7 E-mail address: _____
- 6.3.8 Organisation Code: _ _ _ _

INFORMATION ABOUT THE ENTITIES RESPONSIBLE FOR THE VEHICLE

7. Owner

- 7.1 Organisation name: _____
- 7.2 Registered business number: _____



- 7.3 Address: _____
- 7.4 Town: _____
- 7.5 Country code: __
- 7.6 Post code: _____
- 7.7 E-mail address: _____
- 7.8 Organisation Code: _ _ _ _

Change of Owner

Date of change of Owner (YYYYMMDD): _ _ _ _ _

8. Keeper

- 8.1 Organisation Name: _____
- 8.2 Registered business number: _____
- 8.3 Address: _____
- 8.4 Town: _____
- 8.5 Country code: __
- 8.6 Post code: _____
- 8.7 E-mail address: _____
- 8.8 Organisation Code: _ _ _ _
- 8.9 VKM: _____

Change of Keeper

Date of change of Keeper (YYYYMMDD): _ _ _ _ _

Acceptance by new Keeper:

Date (YYYYMMDD): _ _ _ _ _

Title, name and signature of authorised representative: _____

OPERATIONAL INFORMATION

9. Entity in charge of maintenance

- 9.1 Organisation name: _____
- 9.2 Registered business number _____
- 9.3 Street and number: _____
- 9.4 Town: _____
- 9.5 Country code: __
- 9.6 Post code: _____
- 9.7 E-mail address: _____
- 9.8 Organisation Code: _ _ _ _



Change of ECM

Date of change of ECM (YYYYMMDD): _____

Acceptance by new ECM:

Date (YYYYMMDD): _____

Title, name and signature of authorised representative: _____

10. Registration status

10.1 Registration status (6): __

10.2 Registration status date (YYYYMMDD): _____

10.3 Registration status reason: _____

INFORMATION ON THE AUTHORISATION OR ADMISSION

11. Authorisation for placing on the market in the EU or admission to international traffic

11.1 Name of competent authority which issued authorisation of admission: _____

11.2 Contracting State of competent authority: __

11.3 EIN (unique identification number): _____

11.4 Area of use: _____

11.5 Date of authorisation or admission (YYYYMMDD): _____

11.6 Authorisation or admission valid until (YYYYMMDD): _____

11.7 Date of suspension of authorisation or admission (YYYYMMDD): _____

11.8 Date of revocation of authorisation or admission (YYYYMMDD): _____

11.9. Conditions for use of the vehicle and other restrictions

11.9.1 Coded restrictions (code): _____,
_____, _____,
_____, _____,

11.9.2 Non-coded restrictions (text): _____

ADDITIONAL FIELDS

[Additional fields as referred to in point 3.2.1.14, to be included in this section]

⁶ In case of new registration, the field may be left empty.



Status: **DRAFT**

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Date: 22.10.2019

Identification of the entity applying for registration:

Name:

Address:

Organisation Code: _ _ _ _ _

Date (YYYYMMDD): _ _ _ _ _

Title, name and signature of authorised representative: _____

Registration Entity references


Date application received (YYYYMMDD): _ _ _ _ _

Date of update (YYYYMMDD): _ _ _ _ _



**ANNEX 5:
GLOSSARY**


Acronym/Abbreviation	EU Definition	COTIF Definition
Agency	European Union Agency for Railways established by the Regulation (EU) 2016/796 of the European Parliament and of the Council of 11 May 2016 on the European Union Agency for Railways and repealing Regulation (EC) No 881/2004 (OJ L 138, 26.5.2016, p. 1)	European Union Agency for Railways, also referred to in the text as Registrar.
Applicant	A natural or legal person requesting an authorisation for placing a vehicle on the market	See ATMF
Area of use of a vehicle	A network or networks within a Member State or a group of Member States in which a vehicle is intended to be used, as referred to in Article 2 of Directive (EU) 2016/797	See ATMF Article 2
ARS function	Application, Registration and data Storage functions	
ATMF	Uniform Rules concerning the Technical Admission of Railway Material used in International Traffic (ATMF - Appendix G to COTIF)	
Authorising entity	Entity (NSA or the Agency) that authorised the vehicle for placing on the market	Competent Authority
Authorisation	Authorisation for placing on the market	Admission to international traffic
C-ARS function	Application, Registration and data Storage (ARS) function (centralised)	
COTIF	Convention concerning International Carriage by Rail	
D-ARS function	Application, Registration and data Storage (ARS) function (decentralised)	
DSC function	Data Search and Consultation function	
ECM	Entity in Charge of Maintenance	
EIN	European identification number	Unique identification number

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Acronym/Abbreviation	EU Definition	COTIF Definition
EVN	European vehicle number	Unique vehicle number
EVR	European Vehicle Register, as referred to in Article 47 of Directive (EU) 2016/797	Centralised European Vehicle Register
ERATV	European Register of Authorised Types of Vehicles, as referred to in European Union law, Article 48 of Directive (EU) 2016/797	
GDPR	Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 119, 4.5.2016, p. 1)	
ISO	International Organisation for Standardisation	
IT	Information Technology	
NSA	National Safety Authority	Competent Authority
NVR	National vehicle register referred to in Article 47 of Directive (EU) 2016/797	National vehicle register in accordance with the specifications adopted by the Committee of Technical Experts.
RDA function	Reference Data Administration function	
RE	Registration Entity, that is the body designated by each Member State in accordance with this Decision	Registration Entity, that is the body designated by each Contracting State in accordance with this Decision
RIC	Regulations governing the reciprocal use of carriages and brake vans in international traffic	
RIV	Regulations concerning the reciprocal use of wagons in international traffic	
TAF (TSI)	Telematics Applications for Freight (TSI)	European Union technical specifications for interoperability concerning Telematics Applications for Freight. The TAF TSI is aligned and compatible with the UTP TAF.
TAP (TSI)	Telematics Applications for Passengers (TSI)	European Union technical specifications for interoperability concerning Telematics Applications for Passengers.



Acronym/Abbreviation	EU Definition	COTIF Definition
TSI	Technical Specification for Interoperability	European Union technical specifications for interoperability.
UCA function	User Creation and Administration function	
VKM	Vehicle Keeper Marking	
VKMR	Vehicle Keeper Marking Register	
VVR	Virtual Vehicle Register, as defined in Decision 2007/756/EC	Virtual Vehicle Register in accordance with the specifications concerning National vehicle registers adopted by the Committee of Technical Experts.

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ANNEX 6: RESTRICTION CODES

1. PRINCIPLES

The restrictions referred to in Admission of vehicle for international traffic shall be assigned a harmonised code or a national code

2. STRUCTURE

Each code is a combination of:

- category of restriction,
- type of restriction,
- value or specification,

which are joined by a dot (.):

[Category].[Type].[Value or specification].

3. RESTRICTION CODES

1. Harmonised restriction codes shall be applicable in all the Contracting States.

The harmonised restriction codes are listed in this Annex.

If a Competent Authority considers that a new code needs to be added to the list of harmonised restriction codes, it shall request the Committee of Technical Experts to evaluate the inclusion of that new code.


2. Each Contracting State shall keep up-to-date the list of national restriction codes, if such codes exist. The use of national restriction codes shall be limited to those restrictions that reflect particular characteristics of the existing rail system of a Contracting State and are unlikely to be applied with the same meaning in other Contracting States.

For types of restrictions not indicated in the list referred to in point 1, the Competent Authority shall request the Registrar to include a new code in the list of national restriction codes. The Registrar shall evaluate the request, where appropriate in consultation with other Competent Authorities. If appropriate, the Registrar shall include a new restriction code in the list.

3. [reserved]

4. The use of non-coded restrictions shall be limited to those restrictions that due to their particular character are unlikely to be applied to several types of vehicle.

5. [reserved]

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HARMONISED RESTRICTION CODES⁷

Harmonised restriction codes and pre-codes

Cat	Type	Value or specification	Name	Date of insertion in the list
1			Technical restriction related to construction	
	1	[Number]	Minimum curve radius in meters	
	2	-	Track circuit restrictions	
	3	[Number]	Speed restrictions (on the given network) in km/h	
	4	[Number]	Use in multiple operation (maximum number of trainsets authorised to be coupled together to operate as a single train)	
2			Geographical restriction	
	1	Alphanumeric	Kinematic gauge (coding WAG TSI)	
	2	Coded list	Wheelset gauge	
		1	Variable gauge 1435/1520	
		2	Variable gauge 1435/1668	
		3	Gauge 1000	08.02.2018
		4	Gauge 1435	08.02.2018
		5	Gauge 1520	08.02.2018
		6	Gauge 1524	08.02.2018
		7	Gauge 1600	08.02.2018
		8	Gauge 1668	08.02.2018
	3		No CCS on board	
	4	Coded list	ERTMS on board	
		10	ETCS	08.02.2018
		20	GSM-R voice	08.02.2018
		21	GSM-R for ETCS	08.02.2018
	5	Coded list	B System on board ⁽¹⁾	
		1xx (see Table 3)	Class B signalling system	
		2xx (see Table 4)	Class B radio system	
	6	Coded list	Other CCS systems on board ⁽¹⁾	
		1xx (see Table 5)	Other CCS signalling systems on board	
		2xx (see Table 6)	Other CCS radio systems on board	

⁷ harmonised with/equivalent to the following ERA technical document: *List of harmonised and national restriction codes*, ERA/TD/2011-09/INT, V 1.05 dated 17 June 2019.



Cat	Type	Value or specification	Name	Date of insertion in the list
	7	Coded list	Noise category	08.02.2018
		1	Can be used in all quieter routes- TSI Noise compliant- Silent - retrofitted without testing	
		2	Can be used in all quieter routes- TSI Noise compliant- Silent (tested against a TSI NOI)	
		3	Can be used in all quieter routes- TSI Noise compliant-Very quiet (tested against a TSI NOI)	
		4	Can be used in all quieter routes-TSI Noise not compliant – exempted in accordance with TSI Noise	
		5	Can be used in quieter routes only in this MS-Covered by specific case	
		6	Can be used in quieter routes only in this MS - Fitted with “historic” CBBs ⁽²⁾ .	
		7	Can't be used in quieter routes	
3			Environmental restrictions	
	1		Climatic zone EN50125:2014, Clause 4.3	
		1	T1	
		2	T2	
		3	T3	
		4	TX	08.02.2018
4			Restrictions on use	
	1		Time based	
	2		Condition based (distance travelled, wear, etc.)	
5			On-board equipment	
	1	xxx (see Table 7)	Recording device	15.02.2012

⁽¹⁾ If the vehicle is equipped with more than one system, an individual code for each system must be indicated.

⁽²⁾ Composite Brake Blocks

Table 2. National restriction codes and pre-codes

CS	Cat	Type	Value or specification	Name	Date of insertion in the list

**Table 3. Class B signalling system**

2.5.1xx Class B signalling system ⁽³⁾							
INDEX xx	NAME	INDEX xx	NAME	INDEX xx	NAME	INDEX xx	NAME
01	ALSN	02	ASFA	03 ⁽⁴⁾	ATB	04	ATP-VR/RHK
05	BACC	06 ⁽⁵⁾	CAWS and ATP	07	Crocodile	08 ⁽⁶⁾	Ebicab
09	EVM	10	GW ATP	11 ⁽⁷⁾	Indusi/PZB	12	KVB
13	LS	14 ⁽⁸⁾	LZB	15	MEMOR II+	16	RETB
17	RSDD/SCMT	18 ⁽⁹⁾	SELCAB	19	SHP	20 ⁽¹⁰⁾	TBL
21	TPWS/AWS	22 ⁽¹¹⁾	TVM	23	ZUB 123	24 ⁽¹²⁾	ZUB 121
25	ATB First generation	26	ATB new generation	27	ATP	28	CAWS
29	Chiltern-ATP	30	DAAT	31 ⁽¹³⁾	EBICAB 700	32	EBICAB 900 ES
33	EuroSIGNNUM	34	EuroZUB	35 ⁽¹⁴⁾	Indusi	36	KCVB
37	KCVP	38	KVBP	39	Mechanical Trainstops	40	NEXTEO
41	PKP radio system with Radiostop function	42	SSC	43	TBL 1	44	TBL 2
45	TBL1+	46	TVM 300	47	TVM 430	48	ATC v2
49	ATC vR	50	EBICAB 700 BU	51	EBICAB 700 PT	52	GNT (Geschwindigkeitssüberwachung für NeiTech-Züge)
53	INDUSI I60	54	LZB (LZB L72, LZB L72 CE I and LZB L72 CE II)	55	LZB ES	56	PZB 90

⁽³⁾ Commission Decision 2006/679/EC of 28.03.2006 (CCS TSI) and ERA technical document ERA/TD/2011-11

⁽⁴⁾ Value 03 not to be used. Replaced by 25 and 26. Kept for historical data.

⁽⁵⁾ Value 06 not to be used. Replaced by 27 and 28. Kept for historical data.

⁽⁶⁾ Value 08 not to be used. Replaced by 31 and 32. Kept for historical data.


⁽⁷⁾ Value 11 not to be used. Replaced by 53 and 56. Kept for historical data.

⁽⁸⁾ Value 14 not to be used. Replaced by 54 and 55. Kept for historical data.

⁽⁹⁾ Value 18 not to be used. Kept for historical data.

⁽¹⁰⁾ Value 20 not to be used. Replaced by 43, 44 and 45. Kept for historical data.

⁽¹¹⁾ Value 22 not to be used. Replaced by 46 and 47. Kept for historical data.

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⁽¹²⁾ Value 24 not to be used. Kept for historical data.

⁽¹³⁾ Value 31 not to be used. Replaced by 48, 49, 50 and 51. Kept for historical data.

⁽¹⁴⁾ Value 35 not to be used. Replaced by 53 and 56. Kept for historical data.

Table 4. Class B radio system

2.5.2xx Class B radio system ⁽¹⁵⁾					
INDEX xx	NAME	INDEX xx	NAME	INDEX xx	NAME
01	UIC Radio Chapter 1-4	02	UIC Radio Chapter 1-4+6	03	UIC Radio Chapter 1-4 + 6 (Irish system)
04 ⁽¹⁶⁾	UIC Radio Chapter 1-4+6+7	05 ⁽¹⁷⁾	BR 1845	06 ⁽¹⁸⁾	BR 1609
07 ⁽¹⁹⁾	FS ETACS and GSM	08	UIC Radio Chapter 1-4 (TTT radio system installed at Cascais line)	09	TTT radio system CP_N
10	PKP radio system	11 ⁽²⁰⁾	VR trainr	12	TRS — The Czech Railways radio system
13	LDZ radio system	14	CH — Greek Railways radio system (VHF)	15	UIC Radio Chapter Bulgaria
16	The Estonian radio system	17	The Lithuanian radio system	18	450 Mhz UIC (kanál C)
19	Analogue Radio Germany - UIC 751	20	BOSCH	21	GSM-P
22	Multikom	23	OMEGA	24	RDZ - in compliance with UIC 751-3
25	RETB (voice)	26	Radio Network of CFR	27	SRO
28	Shunting Radio Communication System	29	ZUGFUNK 95	30	ZUGFUNK 2000

⁽¹⁵⁾ Commission Decision 2006/679/EC of 28.03.2006 (CCS TSI) and ERA technical document ERA/TD/2011-11

⁽¹⁶⁾ Value 04 not to be used. Kept for historical data.

⁽¹⁷⁾ Value 05 not to be used. Kept for historical data.


⁽¹⁸⁾ Value 06 not to be used. Kept for historical data.

⁽¹⁹⁾ Value 07 not to be used. Replaced by 21. Kept for historical data.

⁽²⁰⁾ Value 11 not to be used. Kept for historical data.

Table 5. Other CCS systems on board

2.6.1xx Other CCS signalling systems

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INDEX xx	NAME	Comment
01	SSC BL3	Added 15.02.2012

Table 6 Other CCS radio systems on board

2.6.2xx Other CCS radio system		
INDEX xx	NAME	Comment
01	TETRA-URCA (Terrestrial Trunked Radio -Unified Railway Communication and Application System)	Added 08.02.2018

Table 7 On-board equipment. Recording device

5.1.2xx On-board equipment. Recording device		
INDEX xx	NAME	
01	“Registratore cronologico d’eventi computerizzato” (RCEC) according to specification RFI/DTC/CSI/SR/OR/10/002/B of 11/02/2008	

ANNEX 7:

STRUCTURE AND CONTENT OF THE EIN⁸

The code for the harmonised numbering system, called European Identification Number (EIN), for Safety Certificates and other documents is defined with the following structure and content:

Example:

I	T	5	1	2	0	0	6	0	0	0	5
Country code, i.e. a code relevant to the issuing authority ⁽¹⁾ (2 letters)		Type of document (2 digits)		Issue year ⁽²⁾ (4 digits)				Counter (4 digits)			
Field 1		Field 2		Field 3				Field 4			

FIELD 1 – Country code (2 letters)

⁽¹⁾ See Chapter 10 of UTP Marking. In the case of the multinational safety authorities the codes are as follows:

	Code
The European Union Agency for Railways	EU
Channel Tunnel Intergovernmental Commission	CT

⁽²⁾ For documents related to ECM and assessment Body, see explanation for Field 3

FIELD 2 – Type of document (2 digit number)

Two digits allow identifying the type of document:

- the first digit identifies the general classification of the document;
- the second digit specifies the subtype of document.

With the need for other codes this numbering system can be extended. The following is the proposed list of known, possible combinations of two digit numbers extended with the proposal for authorisation for placing in service of vehicles:


⁸ harmonised with/equivalent to the following ERA technical document: *Structure and content of the European Identification Number, Technical Document 013SST1139, V 1.2 dated 06 March 2019.*



Fields in blue are for EU Members States		
Number combination for field 2	Document Type	Subtype of document
[0 1]	Licences	Licences for RUs
[0 x]	Licences	Others
[1 0]	Single Safety Certificate	
[1 1]	Safety Certificate	Part A
[1 2]	Safety Certificate	Part B
[1 x]	Reserved	Reserved
[2 1]	Safety Authorisation	
[2 2]	Reserved	Reserved
[2 x]	Reserved	Reserved
[3 0]	Decision on accreditation/recognition of ECM Certification Body	
[3 1]	ECM Certificate	
[3 2]	Maintenance workshop certificate	
[3 3]	Maintenance functions certificate	
[3 4]	Reserved	Reserved
[3 5]	Decision on accreditation of CSM Assessment Body	Accredited CSM Assessment Bodies
[3 6]	Decision on recognition of CSM Assessment Body	Recognised CSM Assessment Bodies
[3 x]	Reserved, e.g. maintenance for rolling stock, for infrastructure or others	
[4 x]	Reserved for assessing entities	e.g. different kinds of assessing entities (e.g. Notified Bodies)
[5 1] and [5 5] ⁽¹⁾	Authorisation for placing in service or Admission to Operation	Tractive rolling stock
[5 2] and [5 6] ⁽¹⁾	Authorisation for placing in service or Admission to Operation	Hauled passenger vehicles
[5 3] and [5 7] ⁽¹⁾	Authorisation for placing in service or Admission to Operation	Wagons



[5 4] and [5 8] ⁽¹⁾	Authorisation for placing in service or Admission to Operation	Special vehicles
[5 9] ⁽²⁾	Authorisation of type of vehicle	
[6 0]	Authorisation for placing in service or Admission to Operation	Infrastructure, Energy and Control Command Signalling track-side assembly Subsystems
[6 1]	Authorisation for placing in service or Admission to Operation	Infrastructure Subsystem
[6 2]	Authorisation for placing in service or Admission to Operation	Energy Subsystem
[6 3]	Authorisation for placing in service or Admission to Operation	Control Command Signalling track-side assembly Subsystem
[7 1]	Train driving licence	Counter from 0000 to 9 999
[7 2]	Train driving licence	If more than 9 999 licences are issued per year. Counter from 0 000 to 9 999
[7 3]	Train driving licence	If more than 19 999 licences are issued per year. Counter from 0 000 to 9 999
[8 0]	Vehicle type authorisation	
[8 1]	Vehicle authorisation for placing on the market	Counter from 0000 to 9 999
[8 2]	Vehicle authorisation for placing on the market	If more than 9 999 authorisations are issued per year. Counter from 0 000 to 9 999
[8 3]	Vehicle authorisation for placing on the market	If more than 19 999 authorisations are issued per year. Counter from 0 000 to 9 999
[8 4]	Vehicle authorisation for placing on the market	If more than 29 999 authorisations are issued per year. Counter from 0 000 to 9 999
[8 5]	Vehicle authorisation for placing on the market	If more than 39 999 authorisations are issued per year. Counter from 0 000 to 9 999
[8 6]	Vehicle authorisation for placing on the market	If more than 49 999 authorisations are issued per year. Counter from 0 000 to 9 999

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[8 7]	Vehicle authorisation for placing on the market	If more than 59 999 authorisations are issued per year. Counter from 0 000 to 9 999
[8 8]	Vehicle authorisation for placing on the market	If more than 69 999 authorisations are issued per year. Counter from 0 000 to 9 999
[9 x]	Reserved (2 document types)	Reserved (10 subtypes)

⁽¹⁾ If the 4 digits foreseen for Field 4 ‘Counter’ is fully used within a year, the first two digits of Field 2 will change respectively from:

- [5 1] to [5 5] for tractive rolling stock,
- [5 2] to [5 6] for hauled passenger vehicles,
- [5 3] to [5 7] for wagons,
- [5 4] to [5 8] for special vehicles.

⁽²⁾ The digits allocated in Field 4 are:

- from 1 000 to 1 999 for traction vehicles,
- from 2 000 to 2 999 for hauled passenger vehicles,
- from 3 000 to 3 999 for wagons,
- from 4 000 to 4 999 for special vehicles.

FIELD 3 – Issue year (4 digit number)

This field indicates the year (in the specified format yyyy, i.e. 4 digits) in which the authorisation/admission has been issued.

For documents relating to the ECM and Assessment Body (field 2 from 30 to 36), field 3 is composed of 2 digits for the organisation code (e.g. “00” for the Competent Authority, “01”, “02”, “03” etc. for other relevant organisations in the country) and 2 digits for the year (e.g. 2017 = “17”).

FIELD 4 – Counter

The counter shall be a progressive number to be incremented by one unit each time a document is issued, regardless if it is a new, renewed or updated/amended authorisation. Even if a certificate is revoked or an authorisation is suspended, the number to which it refers cannot be used again.

Every year the counter shall restart from zero.