



2024 CDISC + TMF
EUROPE INTERCHANGE

BERLIN

24-25 APRIL: CONFERENCE & EXPO | 22, 23, 26 APRIL: TRAININGS

The EU CTR and Its Impact on the TMF

Presented by Karla Navera-Andersen, Clinical Trial Manager,
Clinical Operations, Ascendis Pharma



Meet the Speaker

Karla Navera-Andersen

Title: Clinical Trial Manager

Organization: Ascendis Pharma A/S

Karla Navera-Andersen is an eTMF Manager turned Clinical Trial Manager at Ascendis Pharma. Karla holds a Master of Arts in English and a Pharma Consultant Diploma.

She has spent over 14 years working with TMFs, starting her TMF career as a student in the paper TMF archive in a large pharmaceutical company in Denmark.

Since then, Karla has worked on both the CRO and Sponsor side and within Clinical Operations and Regulatory Affairs. Currently, Karla is working on creating submission processes under the EU CTR, keeping oversight of trial TMFs and is the chair of the Ascendis Pharma's eTMF Ambassador's Group.



Disclaimer and Disclosures

- *The views and opinions expressed in this presentation are those of the author(s) and do not necessarily reflect the official policy or position of CDISC.*
- *The author(s) have no real or apparent conflicts of interest to report.*



Agenda

1. The EU CTR, the TMF and Ascendis Pharma
2. Our Documents and the CTIS
3. New Document Requirements
4. Information Captured in the CTIS
5. Final Thoughts



The EU CTR, the TMF and Ascendis Pharma

... a little background



15 November 2022

The EU CTR about the TMF

Article 57

Clinical trial master file

The sponsor and the investigator shall keep a clinical trial master file. The clinical trial master file shall at all times contain the essential documents relating to that clinical trial which allow verification of the conduct of a clinical trial and the quality of the data generated, taking into account all characteristics of the clinical trial, including in particular whether the clinical trial is a low-intervention clinical trial. It shall be readily available, and directly accessible upon request, to the Member States.

The clinical trial master file kept by the investigator and that kept by the sponsor may have a different content if this is justified by the different nature of the responsibilities of the investigator and the sponsor.

Article 58

Archiving of the clinical trial master file

Unless other Union law requires archiving for a longer period, the sponsor and the investigator shall archive the content of the clinical trial master file for at least 25 years after the end of the clinical trial. However, the medical files of subjects shall be archived in accordance with national law.

The content of the clinical trial master file shall be archived in a way that ensures that it is readily available and accessible, upon request, to the competent authorities.

Any transfer of ownership of the content of the clinical trial master file shall be documented. The new owner shall assume the responsibilities set out in this Article.

The sponsor shall appoint individuals within its organisation to be responsible for archives. Access to archives shall be restricted to those individuals.

The media used to archive the content of the clinical trial master file shall be such that the content remains complete and legible throughout the period referred to in the first paragraph.

Any alteration to the content of the clinical trial master file shall be traceable.



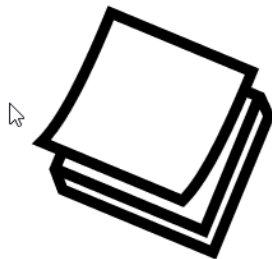
Setting the Scene

- Ascendis Pharma founded in 2006
- eTMF System implemented in the Summer of 2020
- First eTMF Managers hired in the Fall of 2021
- eTMF previously housed in,
 - Veeva Vault RIM
 - SharePoint Sites
 - BOX
- Challenging change management

The EU CTR Effect



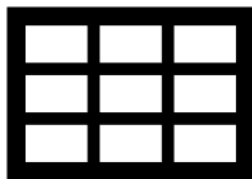
Document storage



New documents



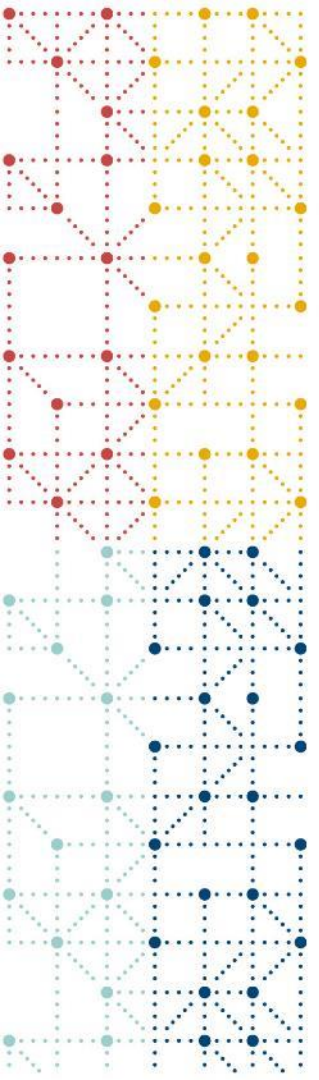
Redactions



Data fields



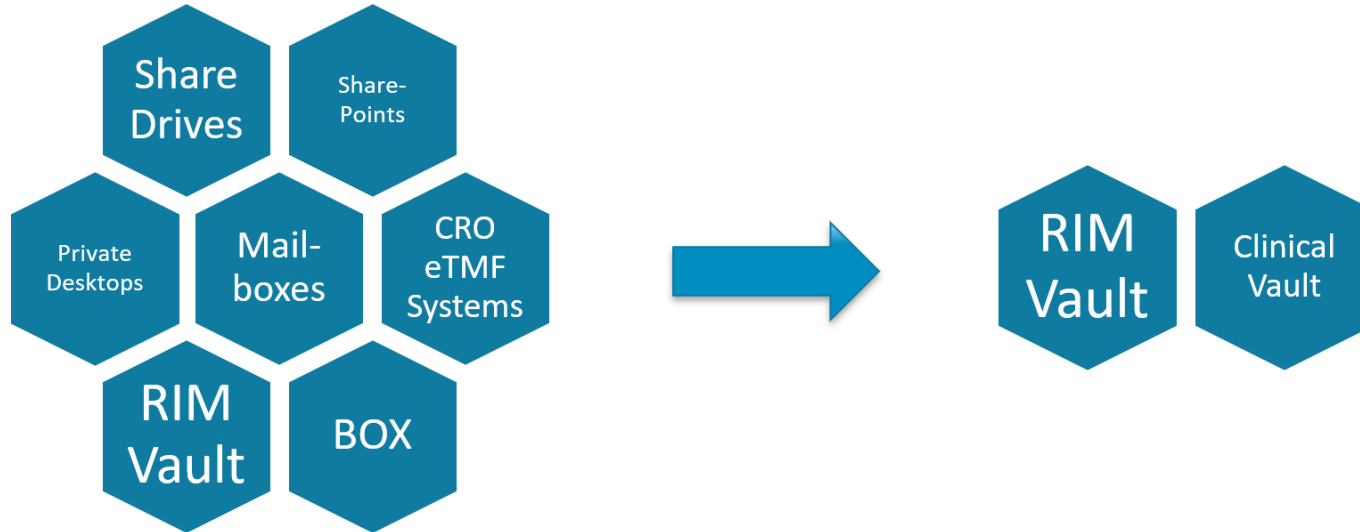
Approvals



Our Documents and the CTIS

...getting into formation

Where our Documents are Filed



The Game Changer: CTIS



CTIS: One Submission



Work Instruction: Documents cannot be a part of the EU submission unless it is filed in the eTMF



Submission documents to be **filed or cross-linked** to Clinical Vault/eTMF



CRO to get direct access to our eTMF for country and site documents



Short timelines for Request for Information as motivator



Updates to our TMF Structure



New Document Requirements

...reinventing the wheel



New Required Documents

- Template statement on compliance Regulation (EU) 2016/679
- Compensation for trial participants
- Declaration of interest
- Site suitability form
- Informed consent and patient recruitment procedure
- Compliance with applicable rules for biological samples

New Required Documents: Where We Filed Them

- Template statement on compliance Requirements
- Compensation for trial participants
- Declaration of interest
- Site suitability and patient recruitment procedure
- Compliance with applicable rules for biological samples

All filed under Zone 04.01.01

Implications

Move
misfiled
documents

Retrain
stakeholders

Reupdate
TMF
Structure

Redacted Documents

Some documents will be public

Data safety monitoring committee charter



D3_DSMB Charter [📄](#)

English · Data Safety Monitoring Board Charter **(for publication)** · System version 2.00
submission date 30/04/2023
· Version 2.0 · 24/04/2023



D3_DSMB Charter [📄](#)

English · Data Safety Monitoring Board Charter **(not for publication)** · System version 2.00
submission date 30/04/2023
· Version 2.0 · 24/04/2023

Example of a redacted document

Statement of compliance with Regulation (EU) 2016/679 (GDPR)

Sponsor	Ascendis Pharma Growth Disorders A/S Tuborg Boulevard 12, DK-2900, Hellerup, Denmark
Title of the clinical trial	AttaCH: A Phase 2, Multicenter, Long-Term, Open Label Extension Trial Evaluating Safety, Tolerability, and Efficacy of Subcutaneous Doses of TransCon CNP Administered Once Weekly in Children and Adolescents with Achondroplasia
EU CT Number	2022-502202-33-00

The sponsor declares that data have been and will be collected and processed in accordance with the General Data Protection Regulation (EU) 2016/679 (GDPR).

Date:

Name and surname:

Role in the sponsor organisation: **Vice President, Clinical Development**

Thoughts on Redacted Documents



Will the redacted versions crowd our eTMFs?



Are these at all eTMF documents?



Duplicates?



De facto submission document



Can we refer to CTIS for these versions?



Information Captured in the CTIS

... and in the eTMF?

Data Fields, Modifications and other Notifications

APPLICATION AND NON-SUBSTANTIAL MODIFICATION

Type	ID	Parts	MSCs	Submission date	Decision date	Reason	Scope	Link	
Substantial modification	SM-1	Part I Part I Part I Part I Part I	IE(Under evaluation) DE(Under evaluation) PT(Under evaluation) DK(Under evaluation) AT(Under evaluation)	08/09/2023		+	+		+ INFO
Non-substantial modification	NSM-3	Part I Part I Part I Part I Part I	IE(Authorised) DE(Authorised) PT(Authorised) DK(Authorised) AT(Authorised)	05/09/2023	05/09/2023	-	-	-	
Additional MSC	AM-3	Part I (Translations) & Part II	PT(Authorised with condition)	08/06/2023	21/08/2023	-	-	-	+ INFO
Additional MSC	AM-2	Part I (Translations) & Part II	DE(Authorised with condition)	08/06/2023	21/08/2023	-	-	-	+ INFO
Additional MSC	AM-1	Part I (Translations) & Part II	AT(Authorised)	08/06/2023	04/09/2023	-	-	-	+ INFO
Non-substantial modification	NSM-2	Part I Part I	IE(Authorised) DK(Authorised)	07/06/2023	07/06/2023	-	-	-	
Non-substantial modification	NSM-1	Part I Part I	IE(Authorised) DK(Authorised)	31/05/2023	31/05/2023	-	-	-	
Initial	IN	Part I & Part II Part I & Part II	DK(Authorised with condition) IE(Authorised with condition)	08/02/2023	22/05/2023	-	-	-	+ INFO

Data Fields

Population of trial subjects

If the trial is to be listed in a PIP or to include paediatric subjects, then Main Characteristics, Notifications and Summary of Results associated with this trial will be published at the date of decision on the trial.

Age range *

Age range secondary identifier

- Are subjects male?
- Are subjects female?

Subjects must be provided

Clinical trial group *

- Vulnerable population

Deferral publication dates

Publish dates of trial information

Short title / Trial category *

Justification for trial category / Trial category *

Secondary identifying numbers

WHO universal trial number (UTN)

UXXXX-XXXX-XXXX

ClinicalTrials.gov identifier (NCT number)

NCTXXXXXXXX

Additional registries

Registry name

Registry identifier

Trial information

Trial category

- Low intervention trial

Attachment of justification of low interventional clinical trial

Trial phase*

Downloading Information from the CTIS

The screenshot displays the CTIS interface for a trial titled "AttaCH: A Phase 2, Multicenter, Long-Term, Open Label Extension Trial Evaluating Safety, Tolerabilit...". The trial is authorized with ID 2022-502202-33-00 in Denmark. The interface includes a navigation bar with tabs for Summary, Full Trial Information, Notifications, Trial results, Corrective measures, Ad Hoc assessments, and Users. A "Download" button is highlighted in the top right corner. Below the navigation bar, a "Start Download" button is highlighted in the top right corner of the application list. The application list contains two entries:

Application type	Application ID	Member states concerned	Application Part	Submission date	Decision date
<input type="radio"/> SUBSTANTIAL MODIFICATION SM-1	12599		Part I	08 Sep 2023	
<input type="radio"/> NON SUBSTANTIAL MODIFICATION NSM-3	11827		Part I	05 Sep 2023	05 Sep 2023

- Full submission / notification / modification packages
- Dates and structured data
- Assessment reports

Approvals and List of Approved Documents

Extract from an assessment report

2022-502202-33-00

Please note that a committee member may have been absent from the meeting due to scheduling conflicts. Furthermore, if a committee member had a conflict of interest, they would thus not have participated in the discussion and assessment of the application.

If a sponsor requires a specific list of members who participated in the application, they may contact MREC for this information (kontakt@dvmk.dk).

The approval is valid for the following trial sites and investigators

Trial Site: Rigshospitalet, Principal investigator:

List of documents on the basis of which the decision was made

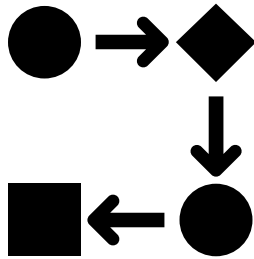
List of submitted documents can be accessed via Full Trial Information in CTIS.



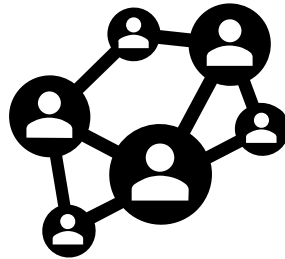
Challenges

- “Submitted” not “Approved”
- ICH-GCP: Documented approval/favourable opinion of IRB/IEC (...)
To identify the version number and date of the document(s)
- Review of approved documents in eTMF against an approval letter
- Stakeholders lack reference for finding latest approved document
- Added workload and increase of mistakes in manual tracking

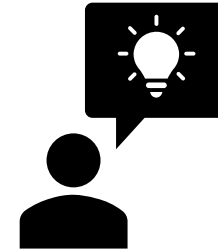
In Conclusion



Change is not just challenges



Resources and network



Constantly give input



Thank You!

cdisc