

Revision of ISO/TS 4398 "RailDax"

Presentation in 47th railML.org conference (virtual) 17.6.2025 Torben Brand, Jernbanedirektoratet

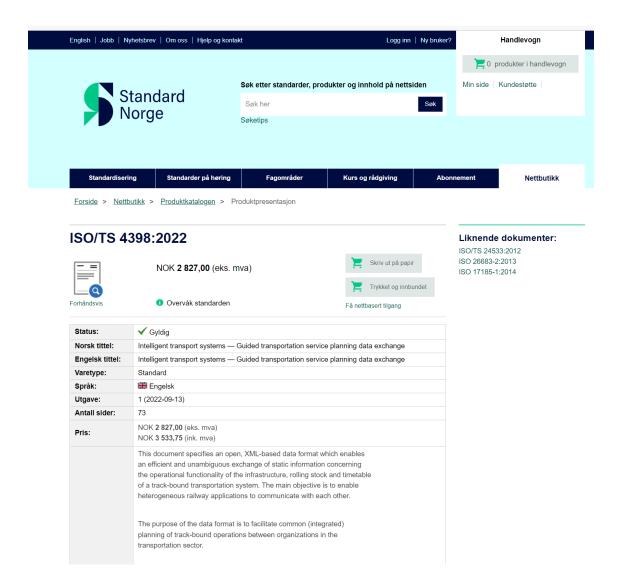
ISO/TS 4398 Raildax

- Published: September 2022

Credit to:

- ISO TC204 WG8 (US)
- Standard Norge
- railML.org (ISO liaison and DE+ resources)
- ERA (liaison)
- Trafikkverket (SE)
- Japan railways
- Transmodel experts (FR, NO)
- Italy
- ISO 269 Liaison (and secretariat)
- And many more!

Broad and unified coordination with related initiatives: CEN TC278 WG3 (PT), S2R/ERJU, Linx4Rail, DB, RNE TTR, UIC etc





Current state



- ISO/TC204 resolved 5.6.2025 to revise work item ISO Raildax (TS4398:2022) and <u>upgrade to an IS</u> with:
 - Confirmation of the scope
 - Same UC: Service planning (railML.org UC: RTCI,LTST,RSIM, SCTP, NEST, "PAAS")
 - Upgrade to modern version in railML3.4 (with RTM)
 - Timeframe 36 months
 - Project leader Torben Brand (Standard Norge)
 - Optional limited mapping to other standards
 - No Vienna agreement

The standard describes a data format for the purpose of service planning for train, metro and tram.

More information is found

here: www.raildax.org

Progressplan

Task	September 25	February 26	June 26	Autum 26	December 26	Aug 2027
Working group startup	Χ					
Circulation of 1 st Working Draft (if any) to experts		X				
Committee Draft consultation			Х			
DIS submission					Χ	
Publication						Χ
railML3.4 planned release				Χ		



Request for Experts

The ISO Raildax project is looking for experts to contribute to the revision of the existing ISO standard (TS4398:2022)

- Estimated work load is 2 hours a month on Teams between September 2025 and Mai 2026.
- Especially experts from nations outside Europe are most welcome!
- Please register with project leader Torben Brand (torben.brand@jernbanedirektoratet.no)
- Formal asignment in ISO either via National standardisation body (NSB) as national ITS expert (TC204) or via railML.org liaison



Klikk for å redigere tema

