

# ILNAS

Institut luxembourgeois de la normalisation  
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**ILNAS-EN 12896-8:2019**

## **Public transport - Reference data model - Part 8: Management information & statistics**

Öffentlicher Verkehr -  
Referenzdatenmodell - Teil 8:  
Managementinformationen und  
Statistiken

Transports publics - Modèle de données  
de référence - Partie 8 : tableaux de bord  
et statistiques

**09/2019**



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## Public transport - Reference data model - Part 8 : Management information & statistics

Transports publics - Modèle de données de référence -  
Partie 8 : tableaux de bord et statistiques

Öffentlicher Verkehr - Referenzdatenmodell - Teil 8:  
Managementinformationen und Statistiken

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## European foreword

This document (EN 12896-8:2019) has been prepared by Technical Committee CEN/TC 278 “Intelligent transport systems”, the secretariat of which is held by NEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2020, and conflicting national standards shall be withdrawn at the latest by March 2020.

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The series is composed of the following documents:

- *Public transport – Reference data model – Part 1: Common concepts;*
- *Public transport – Reference data model – Part 2: Public transport network;*
- *Public transport – Reference data model – Part 3: Timing information and vehicle scheduling;*
- *Public transport – Reference data model – Part 4: Operations monitoring and control;*
- *Public transport – Reference data model – Part 5: Fare management;*
- *Public transport – Reference data model – Part 6: Passenger information;*
- *Public transport – Reference data model – Part 7: Driver management;*
- *Public transport – Reference data model – Part 8: Management information & statistics; and*
- *Public transport – Reference data model – Part 9: Informative documentation [CEN/TR].*

Together these create version 6 of the European Standard EN 12896, known as “Transmodel”, and thus replace EN 12896:2006, known as “Transmodel v5.1”.

In comparison with EN 12896:2006, the technical modifications made are presented in CEN/TR 12896-9, *Public transport – Reference data model – Part 9: Informative Documentation*.

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