

---

1st edition, 2019-9

## Classification of Rail Passenger Stations

## **International Railway Solution to be classified in volumes of UIC**

I - Passenger and baggage traffic

### **Application:**

With effect from 1st September 2019

All members of the International Union of Railways

### **Record of updates:**

#### **September 2019**

First edition.

This IRS integrates in full the content of former UIC Leaflet 180, 1st edition, dated February 2015.

### **Warning**

No part of this publication may be copied, reproduced or distributed by any means whatsoever, including electronic, except for private and individual use, without the express permission of the International Union of Railways (UIC). The same applies for translation, adaptation or transformation, arrangement or reproduction by any method or procedure whatsoever. The sole exceptions - noting the author's name and the source - are "analyses and brief quotations justified by the critical, argumentative, educational, scientific or informative nature of the publication into which they are incorporated".

(Articles L 122-4 and L122-5 of the French Intellectual Property Code).

© International Union of Railways (UIC) - Paris, 2019

Printed by the International Union of Railways (UIC)

ISBN 978-2-7461-2841-5



## The International Railway Solution

The International Railway Solutions (IRS) are structured in a General Part and in some eventual Application Parts.

The General Part is valid worldwide, while the Application Parts are valid for a specific railway application, based on a geographical or on a service implementation.

The eventual Application Parts may thus be added according to the current needs of the Railway Community.

Structure of the International Railway Solution:

### IRS 10180: Classification of Rail Passenger Stations

| General Part |  |
|--------------|--|
|              |  |

## CONTENTS

|                |   |
|----------------|---|
| Foreword ..... | 1 |
| Summary .....  | 3 |

### General Part

|                                   |    |
|-----------------------------------|----|
| 1 - Purpose .....                 | 5  |
| 2 - Contextual scope .....        | 6  |
| 3 - Geographical scope .....      | 7  |
| 4 - Classification criteria ..... | 8  |
| 5 - Calculation method .....      | 10 |
| 6 - Change of class .....         | 13 |

## Foreword

An International Railway Solution (IRS) is a document drawn up by consensus and applied on a voluntary basis which aims to facilitate and harmonise railway operation. IRSs are gradually replacing UIC leaflets.

Members of the International Union of Railways (UIC) participate in the creation of IRSs, of which they benefit in full. Furthermore, marketing to railway stakeholders contributes to the sharing and harmonisation of good practices, in accordance with UIC's primary goal.

While IRSs do not have the force of law, they are created and published in a professional manner and with technical approval on the basis of UIC procedures, and have full technical legitimacy in the railway sector.

The "General application" section constitutes the heart of the IRS and contains the working group's expertise applicable in the broadest manner. The addition of a "Specific application" aims to cover factors specific to a region, a type of service, etc.

While the application of this IRS is optional, some provisions shall be implemented in all cases to ensure correct application and maintain the system's cohesiveness. Certain operational circumstances require that specific provisions be systematically applied by all users of the document.

For the purposes of understanding, the user acknowledges that the expression of:

- obligation indicates requirements to be respected in order to comply with the expertise expressed in the document (usually "shall" in the present);
- recommendation indicates options that are favourable but not essential (usually "should" in the present);
- permission indicates options that are recognised but without consequence (usually "may" in the present);
- capacity indicates possibilities from a technical standpoint and not permissions or probabilities (usually "can" in the present).

Obligation, recommendation and capacity can be expressed in the negative to indicate prohibiting, non-recommendation and incapacity.

If applicable, notably for the purposes of compliance with a UIC approval, passages that are recommended or mandatory for the cohesiveness of the system will be accompanied by the letters "R" and "MCS" respectively.

**This IRS reflects the following UIC working group expertise:**

Station Managers Global Group

**It integrates in full or in part the following UIC leaflets:**

**It complements the following standards:**

**The following IRSs constitute a complementary series:**