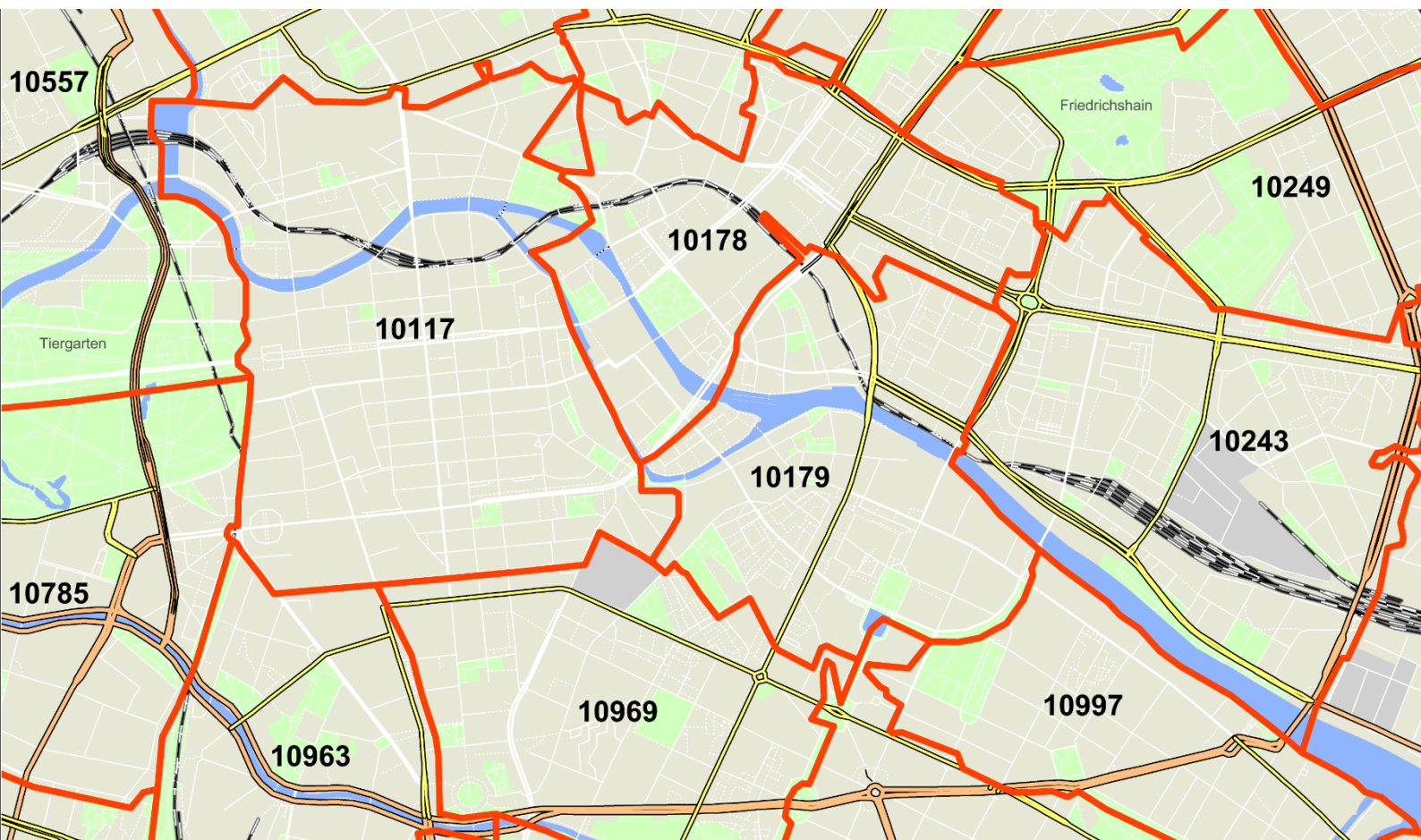


Data Description //

PTV Postcode Boundaries

R2022_V1.0

Release Notes



Document Version 2201

PTV_Postcode_Boundaries_221_ReleaseNotes.docx

Content

1	Introduction	3
2	Asia and Pacific (APAC).....	4
3	Australia and New Zealand (AUNZ)	5
4	Canada	6
5	Central America	7
6	Eastern Europe (EEU)	8
7	India.....	9
8	Middle East and Africa (MEA).....	10
9	Mexico	11
10	South America.....	12
11	USA	13
12	Western Europe (WEU)	14

Release Notes PTV Postcode Boundaries

1 Introduction

Once a year PTV releases the product PTV Postcode Boundaries which includes different polygon and point layers containing postcode information. These release notes highlight some general information about the postcode region bundles as well as changes between the current and previous release.

The data set PTV Postcode Boundaries is based on HERE Postal Code Boundaries. The data is built on the most accurate and reliable information possible. However, data gaps or errors cannot be excluded.

These release notes contain information about the following bundles:

- Asia and Pacific (APAC)
- AUNZ
- Canada
- Central America
- EEU
- India
- MEA
- Mexico
- South America
- USA
- WEU

Release Notes PTV Postcode Boundaries

2 Asia and Pacific (APAC)

Version: 211G0 (See detailed information in table below)

Files: Ungeneralized polygon layer, generalized polygon layer, centroid layer

Enhancements: Philippines and Singapore have been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Indonesia	5	201H0	Indonesia	Apr-21
Japan	3	191E0	Japan	Jul-19
Malaysia	5	211E0	Malaysia	Jul-21
Philippines	4	211G0	Philippines	Jan-22
Singapore	2	211G0	Singapore	Jan-22
Taiwan	3	201G0	Taiwan	Jan-21
Thailand	5	201H0	Thailand	Apr-21

Release Notes PTV Postcode Boundaries

3 Australia and New Zealand (AUNZ)

Version: 211F0 (See detailed information in table below)

Files: Ungeneralized polygon layer, generalized polygon layer, centroid layer

Enhancements: Australia and New Zealand have been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Australia	4	211F0	Australia	Oct-21
New Zealand	4	211F0	New Zealand	Oct-21
Wallis and Futuna	5	201E0	Wallis and Futuna	Jul-20

Release Notes PTV Postcode Boundaries

4 **Canada**

Version:	211G0
Release date:	Oct-21
Files:	Ungeneralized polygon layer, generalized polygon layer (+HD), centroid layer (+HD)
Enhancements:	Standardized Coastal Cutting for North American Enterprise Boundaries. New FSA's are J5N (Quebec) & V7Z (British Columbia)

Release Notes PTV Postcode Boundaries

5 Central America

Does not include Canada, USA and Mexico, which form a separate region.

Version: 211E0 (See detailed information in table below)

Files: Ungeneralized polygon layer, generalized polygon layer, centroid layer

Enhancements: Bermuda and Costa Rica have been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Bermuda	5	211E0	Bermuda	Jul-21
Cayman Islands	7	191H0	Cayman Islands	Apr-20
Costa Rica	5	211E0	Costa Rica	Jul-21
Dominican Republic	5	201E0	Dominican Republic	Jul-20
Saint Pierre and Miquelon	5	201E0	Saint Pierre and Miquelon	Jul-20

Release Notes PTV Postcode Boundaries

6 Eastern Europe (EEU)

Version: 211G0 (See detailed information in table below)

Files: Ungeneralized polygon layer, generalized polygon layer, centroid layer

Enhancements: Cyprus has been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Albania	4	211E0	Albania	Jul-21
Belarus	4	211F0	Belarus	Oct-21
Bosnia-Herzegovina	5	211F0	Bosnia-Herzegovina	Oct-21
Bulgaria	4	201G0	Bulgaria	Jan-21
Croatia	5	201H0	Croatia	Apr-21
Cyprus	4-5	211G0	Cyprus	Jan-22
Czech Republic	5	201H0	Czech Republic	Apr-21
Estonia	5	201G0	Baltic Countries	Jan-21
Greece	6	201F1	Greece	Jul-21
Hungary	4	191H0	Hungary	Apr-20
Latvia	4	201H0	Baltic Countries	Apr-21
Lithuania	5	211E0	Baltic Countries	Jul-21
North Macedonia	4	201H0	Macedonia	Apr-21
Moldova	4	191H0	Moldova	Apr-20
Montenegro	5	191H0	Montenegro	Apr-20
Poland	6	211F0	Poland	Oct-21
Romania	2	201G0	Romania	Jan-21
Russia	3	201F0	Russia	Oct-20
Serbia	5	201H0	Serbia	Apr-21
Slovakia	6	201E0	Slovakia	Jul-20
Slovenia	4	201H0	Slovenia	Apr-21
Turkey	5	201H0	Turkey	Apr-21
Ukraine	3	191H0	Ukraine	Apr-20

Release Notes PTV Postcode Boundaries

7 India

Version:	211E0
Release date:	Sep-21
Files:	Ungeneralized polygon layer, generalized polygon layer, centroid layer
Enhancements:	Addition of LADAKH to the JAMMU & KASHMIR region. The ADMIN3 and ADMIN4 of JAMMU & KASHMIR will replace "DATA NOT AVAILABLE" with a dash "-" to align with specification.

Release Notes PTV Postcode Boundaries

8 Middle East and Africa (MEA)

Version:	211G0 (See detailed information in table below)
Files:	Ungeneralized polygon layer, generalized polygon layer, centroid layer
Enhancements:	Egypt, Israel, and Kuwait have been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Egypt	2	211G0	Egypt	Jan-22
Israel	5	211G0	Israel	Jan-22
Jordan	5	211F0	Jordan	Oct-21
Kuwait	2	211G0	Kuwait	Jan-22
Mayotte	5	201E0	Mayotte	Jul-20
Morocco	2	201H0	Morocco	Apr-21
Réunion	5	201E0	Réunion	Jul-20
Saudi-Arabia	5	201E0	Saudi-Arabia	Jul-20
South-Africa	4	201H0	South-Africa	Apr-21

Release Notes PTV Postcode Boundaries

9 Mexico

Version:	211H0
Release date:	Mar-22
Files:	Generalized polygon layer, centroid layer
Enhancements:	200 new Postcodes and 535 Colonias were added.

Release Notes PTV Postcode Boundaries

10 South America

Version: 211G0 (See detailed information in table below)

Files: Ungeneralized polygon layer, generalized polygon layer, centroid layer

Enhancements: Argentina and Brazil have been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Argentina	5	211G0	Argentina	Jan-22
Brazil	5	211G0	Brazil	Jan-22
Chile	3	211E0	Chile	Jul-21
Colombia	6	201G0	Colombia	Jan-21
Guadeloupe	5	201E0	Guadeloupe	Jul-20
French Guiana	5	201E0	French Guiana	Jul-20
Martinique	5	201E0	Martinique	Jul-20
Uruguay	5	211F0	Uruguay	Oct-21
Venezuela	4	201E0	Venezuela	Jul-20
Saint Barthélemy	5	201E0	Saint Barthélemy	Jul-20

Release Notes PTV Postcode Boundaries

11 **USA**

Version:	211H0
Release date:	Feb-21
Files:	5-digit generalized polygon layer, 5-digit ungeneralized polygon layer, 5-digit points layer, 5-digit ungeneralized HD County polygon layer, 5-digit ungeneralized HD County point layer, 3-digit polygon layer, 3-digit point layer
Enhancements:	This release is aligned to the street centerlines of the HERE core map release and is aligned to the USPS source.

Release Notes PTV Postcode Boundaries

12 Western Europe (WEU)

Version:	211G0 (See detailed information in table below)
Files:	Ungeneralized polygon layer, generalized polygon layer, centroid layer
Enhancements:	Iceland, Netherlands, Norway, and the Republic of Ireland have been updated.

The following table describes the number of postal digits in the product per country, the map release on which it is based on and its defined area and when it was made available.

Country	# Digit PC PCB prod	Based on map release	Part of defined area	Latest version available since
Andorra	5	211E0	Andorra	Jul-21
Austria	4	201H0	Austria	Apr-21
Belgium	4	211E0	Belgium	Jul-21
Ceuta***	5	211E0	Ceuta	Jul-21
Denmark	4	211E0	Denmark	Jul-21
Finland	5	211F0	Finland	Oct-21
France	5	211E0	France	Jul-21
Germany	5	211F0	Germany	Oct-21
Gibraltar***	7	211E0	Gibraltar	Jul-21
Iceland	3	211G0	Iceland	Jan-22
Italy	5	201H0	Italy	Apr-21
Liechtenstein**	4	201H0	Liechtenstein	Apr-21
Luxembourg	4	211F0	Luxembourg	Oct-21
Malta	3	191H0	Malta	Apr-20
Melilla***	5	211E0	Melilla	Jul-21
Monaco	5	211E0	Monaco	Jul-21
Netherlands	4	211G0	Netherlands	Jan-22
Norway	4	211G0	Norway	Jan-22
Portugal	4	211F0	Portugal	Oct-21
Republic of Ireland****	3 (Routing Key)	211G0	Republic of Ireland	Jan-22
San Marino*	5	201H0	San Marino	Apr-21
Spain	5	211E0	Spain	Jul-21
Sweden	5	211F0	Sweden	Nov-21
Switzerland	4	201H0	Switzerland	Apr-21
United Kingdom****	4-6 (PC sectors)	201H0	United Kingdom	Apr-21
Vatican City*	5	201H0	Vatican City	Apr-21

* San Marino and Vatican City are part of Italy product as they use the same postcode system. But as independent state they are listed separately here.

** Liechtenstein is part of Switzerland product as they use the same postcode system. But as independent state it is listed separately here.

*** Ceuta, Gibraltar, and Melilla are part of the Spain product. As independent admins they are listed separately here.

**** The values described in “# digit PC PCB prod” for the United Kingdom are based to the UK postal sector level, the first 4-6 digits of the UK postal system. The values described in “# digit PC PCB prod” for

Release Notes PTV Postcode Boundaries

the Republic of Ireland are based on the old postcode System only covering Dublin, the postcodes as used in the Postcode Boundaries product is based on the Eircode Routing Key. The full Eircode and UK postal systems are offered by HERE as part of the Postal Addressing product.

Notes:

- Enclaves are delivered as part of the country in which they are spatially situated and not as part of the country they belong to.
- Postcodes referring to a single address (e.g., to a company or governmental building) have been removed from this product as they do not represent an area but a point.
- The NTLINK_ID (HERE PVID) as used in the centroid layer is based upon same HERE Map Content release like mentioned in the table above, for missing PVID's in other releases a spatial join can be used to find the link.
- If the admin is not equal to postcode polygon (this can happen on admin4 and admin5-level), then the admin information is populated by the biggest admin of size within the corresponding postcode polygon.