

StreetPro Classic and Display

Version 2018.12.0

Release Notes



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1 - Introduction

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Product Overview

This document contains information about the following two products from the **StreetPro® family**:

StreetPro Display (1:10,000) : A large scale digital map base containing a complete street network and comprehensive geographical points of interest. The street network is “chained” and simplified to provide faster rendering and simplified labelling. The street network is also topologically correct with the street segments terminating at intersections. The street network is split by road classification layers to enhance map display. Streetpro Display is ideal for map and tile rendering where a complete, detailed Street map is required. StreetPro Display does not contain address ranges.

StreetPro Classic (1:10,000) : A large scale digital map base containing a complete street network and comprehensive geographical points of interest. The street network is “chained” and simplified to provide faster rendering and simplified labelling. The street network is also topologically correct with the street segments terminating at intersections. Street Address ranges are included in StreetPro Classic. StreetPro Classic is only available where Address Ranges are available.

For more information about these products, please refer to the Product Guides available [here](#).

Countries refreshed in this release

Following are the countries for which the datasets have been refreshed in this release.

- Bahrain
- Canada*
- Kuwait
- Oman
- Qatar
- Romania
- Russia
- Saudi Arabia
- Serbia
- United Arab Emirates
- United States of America*

Note: We have a separate release notes for the countries marked with "*" in the above list. Click [here](#) to view their respective release notes.

2 - What's New

In this section

What's new in this version

7

What's new in this version

Following are the changes implemented in this release.

Bahrain

- Added and updated few city centers, municipal and neighborhood boundaries with some attribute updates
- Removed a city center from the map
- Merged 3 Governorates and updated the boundaries for Governorate of Muharraq.
- Updated the names for some municipalities and some of the administrative areas have been promoted from neighborhood to municipality.

Kuwait

- Around 400 km of roads across the country has been updated or the street names have been changed

Oman

- Administrative areas have been updated to reflect recent real-world changes.
- Added administrative areas in level A2, A3, and A4
- Updated the administrative areas at level A3 and A4
- Added some new city parks in the land use feature layer

Qatar

- Around 1500 km of roads have been added.
- Added and updated some built-up areas, which results in a net decrease of 18 km² area.

Romania

- Added German and Hungarian names as exonyms in indexing features.
- Added German names to most of the built-up areas, city centers, and administrative areas A3. Also updated the Hungarian names to most of the built-up areas, city centers, and administrative areas A3.

Russia

- Added built-up areas, city centers, and administrative areas A3 to our map data
- Updated most of the city centers or they have been moved to correct positions
- Deleted few obsolete records of the city centers

- Updated the house number information up to 7000 km of road geometry
- Updated the street names up to 1300 km of road geometry.
- Improved geometries for most of the main cities, especially for Leningradskaya Oblast.
- The Khakassia republic has been fully upgraded to basic street network coverage, resulting in total coverage of 93.9% street network and a total amount of approximately 4326000 km of road geometry in Russia.
- Realigned the road geometry for Zabaykalskiy, Chukotskiy, Sakha Yakutiya, Kamchatskiy, Nenetskiy, and Sakhalinskaya.
- Updated the water layer with the highest display classes in Krasnoyarsk and also removed some of the water lines in Kamchatskiy, Nenetskiy, and Sakhalinskaya regions. Most of these water lines are being replaced by water areas.

Saudi Arabia

- Updated some of the administrative areas to reflect recent real-world changes. This includes the addition of 32 new city centers. Location update for 5 city centers.
- Approximately 35000km of roads have been added/updated across the country.
- In a Landuse improvement project, 340 City Parks have been added or realigned.
- Updated some of the city parks under the land use improvement project

Serbia

- New Street Names have been added for approximately 1000 km of roads across the country
- Land use feature Park Or Garden (Type: City/Park) is reviewed or updated
- Updated some land use features, such as Airport Ground, Airport Runway and Terminal Building

United Arab Emirates

- Updated the boundaries for administrative areas 3 and 4
- Added some new administrative area 4 and city centers
- Removed few administrative areas 4
- Approximately 18000 km of roads have been added/updated across the country
- Land use feature Park Or Garden (Type: City/Park) is reviewed or updated

3 - Data Statistics

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Bahrain

The following are the stats for Bahrain.

Table 1: Feature Counts Comparison

Table	Description	Local Names	Counts 2017.12.0	Counts 2018.12.0
bahra0	Administrative Level 0	Bahrain	10*	10*
bahra1	Administrative Level 1	Governorate	5	4
bahra2	Administrative Level 2	Municipality	5	56
bahra3	Administrative Level 3	Suburb	154	115
bahra4	Administrative Level 4	NA	NA	NA
bahra5	Administrative Level 5	NA	NA	NA
bahraa	Address Areas	NA	NA	NA
bahrap	Airports	NA	8	8
bahrb	Business Locations	NA	16183	21016
bahrcr	Crossroads	NA	21187	25620
bahrf	Ferry Routes	NA	NA	NA
bahrfi	Freeway Interchanges	NA	81	45
bahrfr	Frontier Crossings	NA	1	1
bahrg1	Gazetteer Level 1	NA	1	1
bahrg2	Gazetteer Level 2	NA	4	3
bahrg3	Gazetteer Level 3	NA	NA	28

Table	Description	Local Names	Counts 2017.12.0	Counts 2018.12.0
bahrg4	Gazetteer Level 4	NA	66	55
bahrg5	Gazetteer Level 5	NA	83	81
bahrg6	Gazetteer Level 6	NA	NA	3
bahrgf	Gazetteer Full	NA	154	171
bahrhc	Land Cover	NA	61	61
bahrhu	Land Use	NA	606	606
bahrnf	Natural Features	NA	6	6
bahrow	Oneways	NA	1138	1389
bahrp	Parking	NA	1140	1170
bahrpu	Public Locations	NA	2353	3942
bahrr	Railways	NA	NA	NA
bahrre	Recreation Places	NA	957	1668
bahrst	Stations	NA	410	421
bahrhu	Urban Areas	NA	108	109
bahrwm	Water Major	NA	3	3
bahrw	Water	NA	4	4
bahrzl	Additional Names	NA	21606	28100
bahrzp	Address detail for Points	NA	20475	26880

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 2: Streets Length Comparison

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
bahrs1	Street Level 1	234.08	238.53
bahrs2	Street Level 2	212.84	221.37
bahrs3	Street Level 3	339.88	348.25
bahrs4	Street Level 4	116.63	116.86
bahrs5	Street Level 5	4309.16	4907.34
bahrs6	Street Level 6	79.71	105.21

Kuwait

The following are the stats for Kuwait.

Table 3: Feature Counts Comparison

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
kuwaa0	Administrative Level 0	Kuwait	23*	23*
kuwaa1	Administrative Level 1	Governorate	6	6
kuwaa2	Administrative Level 2	City	143	137
kuwaa3	Administrative Level 3	Community	663	663
kuwaa4	Administrative Level 4	NA	NA	NA
kuwaa5	Administrative Level 5	NA	NA	NA

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
kuwaaa	Address Areas	NA	NA	NA
kuwaap	Airports	NA	5	5
kuwab	Business Locations	NA	11316	12362
kuwacr	Crossroads	NA	16594	16575
kuwaf	Ferry Routes	NA	NA	NA
kuwafi	Freeway Interchanges	NA	628	340
kuwafr	Frontier Crossings	NA	2	2
kuwag1	Gazetteer Level 1	NA	1	1
kuwag2	Gazetteer Level 2	NA	4	4
kuwag3	Gazetteer Level 3	NA	80	80
kuwag4	Gazetteer Level 4	NA	50	50
kuwag5	Gazetteer Level 5	NA	543	543
kuwag6	Gazetteer Level 6	NA	118	118
kuwagf	Gazetteer Full	NA	796	796
kuwalc	Land Cover	NA	74	74
kuwalu	Land Use	NA	637	637
kuwanf	Natural Features	NA	3	4
kuwaow	Oneways	NA	3782	4547
kuwap	Parking	NA	947	1236

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
kuwapu	Public Locations	NA	2986	3492
kuwar	Railways	NA	NA	NA
kuware	Recreation Places	NA	806	836
kuwast	Stations	NA	2	2
kuwau	Urban Areas	NA	136	136
kuwawm	Water Major	NA	1	1
kuwaw	Water	NA	10	10
kuwazl	Additional Names	NA	17482	19027
kuwazp	Address detail for Points	NA	15467	16928

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 4: Streets Length Comparison

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
kuwas1	Street Level 1	1101.45	1156.88
kuwas2	Street Level 2	362.65	363.34
kuwas3	Street Level 3	5.59	5.14
kuwas4	Street Level 4	839.54	1064.32
kuwas5	Street Level 5	11582.19	12649.24
kuwas6	Street Level 6	502.68	927.96

Oman

The following are the stats for Oman.

Table 5: Feature Counts Comparison

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
omana0	Administrative Level 0	Oman	200*	200*
omana1	Administrative Level 1	Governorate	9	12
omana2	Administrative Level 2	City	63	88
omana3	Administrative Level 3	Community	28	61
omana4	Administrative Level 4	NA	NA	NA
omana5	Administrative Level 5	NA	NA	NA
omanaa	Address Areas	NA	NA	NA
omanap	Airports	NA	11	11
omanb	Business Locations	NA	35245	37616
omancr	Crossroads	NA	3215	3635
omanf	Ferry Routes	NA	2	2
omanfi	Freeway Interchanges	NA	422	245
omanfr	Frontier Crossings	NA	11	11
omang1	Gazetteer Level 1	NA	1	1
omang2	Gazetteer Level 2	NA	8	12

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
omang3	Gazetteer Level 3	NA	42	47
omang4	Gazetteer Level 4	NA	39	36
omang5	Gazetteer Level 5	NA	34	46
omang6	Gazetteer Level 6	NA	11	27
omangf	Gazetteer Full	NA	135	169
omanlc	Land Cover	NA	127	127
omanlu	Land Use	NA	928	933
omannf	Natural Features	NA	659	663
omanow	Oneways	NA	3759	5166
omanp	Parking	NA	304	315
omanpu	Public Locations	NA	4482	4551
omanr	Railways	NA	NA	NA
omanre	Recreation Places	NA	482	498
omanst	Stations	NA	11	11
omanu	Urban Areas	NA	89	89
omanwm	Water Major	NA	5	6
omanw	Water	NA	203	228
omanzl	Additional Names	NA	39670	42345
omanzp	Address detail for Points	NA	38406	40808

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 6: Streets Length Comparison

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
omans1	Street Level 1	2834.95	2882.20
omans2	Street Level 2	3468.26	3119.70
omans3	Street Level 3	1963.66	2018.16
omans4	Street Level 4	1504.17	1879.29
omans5	Street Level 5	33425.55	47142.54
omans6	Street Level 6	761.77	971.03

Qatar

The following are the stats for Qatar.

Table 7: Feature Counts Comparison

Title	Description	Local Names	Count 2017.12.0	Count 2018.12.0
qataa0	Administrative Level 0	Qatar	21*	23*
qataa1	Administrative Level 1	Municipality	7	7
qataa2	Administrative Level 2	City	91	91
qataa3	Administrative Level 3	NA	NA	NA
qataa4	Administrative Level 4	NA	NA	NA

Title	Description	Local Names	Count 2017.12.0	Count 2018.12.0
qataa5	Administrative Level 5	NA	NA	NA
qataaa	Address Areas	NA	NA	NA
qataap	Airports	NA	3	3
qatab	Business Locations	NA	16619	18022
qatacr	Crossroads	NA	12927	12968
qataf	Ferry Routes	NA	NA	NA
qatafi	Freeway Interchanges	NA	410	212
qatafr	Frontier Crossings	NA	1	1
qatag1	Gazetteer Level 1	NA	1	1
qatag2	Gazetteer Level 2	NA	4	4
qatag3	Gazetteer Level 3	NA	4	4
qatag4	Gazetteer Level 4	NA	16	24
qatag5	Gazetteer Level 5	NA	68	68
qatag6	Gazetteer Level 6	NA	152	148
qatagf	Gazetteer Full	NA	245	249
qatalc	Land Cover	NA	23	23
qatalu	Land Use	NA	629	630
qatanf	Natural Features	NA	957	958
qataow	Oneways	NA	3486	4563

Title	Description	Local Names	Count 2017.12.0	Count 2018.12.0
qatap	Parking	NA	195	197
qatapu	Public Locations	NA	2094	4020
qatar	Railways	NA	NA	NA
qatare	Recreation Places	NA	446	888
qatast	Stations	NA	1	1
qatau	Urban Areas	NA	22	31
qatawm	Water Major	NA	1	1
qataw	Water	NA	9	9
qatazl	Additional Names	NA	18945	22689
qatazp	Address detail for Points	NA	18256	21925

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 8: Street Length Comparison

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
qatas1	Street Level 1	829.62	823.65
qatas2	Street Level 2	637.91	648.66
qatas3	Street Level 3	609.72	719.90
qatas4	Street Level 4	722.70	795.91
qatas5	Street Level 5	11569.43	16414.93

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
qatas6	Street Level 6	498.28	549.34

Romania

The following are the stats for Romania.

Table 9: Feature Counts Comparison

Table	Description	Local Names	Count 2016.09.0	Count 2018.12.0
romaa0	Administrative Level 0	Romania	148*	150*
romaa1	Administrative Level 1	Judete	42	42
romaa2	Administrative Level 2	Municipiu	3181	3181
romaa3	Administrative Level 3	Oras	6	6
romaa4	Administrative Level 4	NA	NA	NA
romaa5	Administrative Level 5	NA	NA	NA
romaaa	Address Areas	NA	1	NA
romaap	Airports	NA	37	37
romab	Business Locations	NA	11595	160265
romacr	Crossroads	NA	104550	110946
romaf	Ferry Routes	NA	52	54
romafi	Freeway Interchanges	NA	172	181

Table	Description	Local Names	Count 2016.09.0	Count 2018.12.0
romafr	Frontier Crossings	NA	33	34
romag1	Gazetteer Level 1	NA	1	1
romag2	Gazetteer Level 2	NA	40	40
romag3	Gazetteer Level 3	NA	663	663
romag4	Gazetteer Level 4	NA	5428	5428
romag5	Gazetteer Level 5	NA	7578	7578
romag6	Gazetteer Level 6	NA	48	48
romagf	Gazetteer Full	NA	13758	13758
romalc	Land Cover	NA	9970	9970
romalu	Land Use	NA	282	693
romanf	Natural Features	NA	34	52
romaow	Oneways	NA	14471	16547
romap	Parking	NA	989	5323
romapu	Public Locations	NA	6199	39362
romar	Railways	NA	405	405
romare	Recreation Places	NA	4810	9000
romast	Stations	NA	2033	2230
romau	Urban Areas	NA	13705	13701
romawm	Water Major	NA	102	118

Table	Description	Local Names	Count 2016.09.0	Count 2018.12.0
romaw	Water	NA	174	205
romazl	Additional Names	NA	436	8488
romazp	Address detail for Points	NA	28609	216624

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 10: Streets Length Comparison

Table	Street Levels	Street Length 2016.09.0 (in km)	Street Length 2018.12.0 (in km)
romas1	Street Level 1	8009.16	8143.99
romas2	Street Level 2	5235.61	5256.49
romas3	Street Level 3	5028.28	5094.05
romas4	Street Level 4	33037.89	33346.85
romas5	Street Level 5	167275.47	168419.00
romas6	Street Level 6	6101.12	7192.42

Russia

The following are the stats for Russia.

Table 11: Feature Counts Comparison

Table	Description	Local Names	Count 2016.09.0	Count 2018.12.0
rusa0	Administrative Level 0	Russia	15348*	15318*
rusa1	Administrative Level 1	Federal_Subject	8	8
rusa2	Administrative Level 2	Rajon	83	83
rusa3	Administrative Level 3	Gorod	2367	2332
rusa4	Administrative Level 4	NA	8665	17383
rusa5	Administrative Level 5	NA	NA	NA
rusaa	Address Areas	NA	34	34
rusap	Airports	NA	172	172
rusb	Business Locations	NA	191956	1905185
ruscr	Crossroads	NA	577447	937043
rusf	Ferry Routes	NA	155	672
rusfi	Freeway Interchanges	NA	1893	2183
rusfr	Frontier Crossings	NA	87	84
rusg1	Gazetteer Level 1	NA	1	1
rusg2	Gazetteer Level 2	NA	36	37

Table	Description	Local Names	Count 2016.09.0	Count 2018.12.0
russg3	Gazetteer Level 3	NA	2110	2100
russg4	Gazetteer Level 4	NA	1105	1215
russg5	Gazetteer Level 5	NA	5394	13511
russg6	Gazetteer Level 6	NA	96788	123490
russgf	Gazetteer Full	NA	105434	140354
russlc	Land Cover	NA	123244	124847
russlu	Land Use	NA	16285	16709
russnf	Natural Features	NA	1480	2244
russow	Oneways	NA	50587	81924
russp	Parking	NA	2323	113796
russpu	Public Locations	NA	40317	281363
russr	Railways	NA	2680	2585
russre	Recreation Places	NA	12951	127211
russst	Stations	NA	16446	71908
russu	Urban Areas	NA	64423	114081
russwm	Water Major	NA	1390	2149
russw	Water	NA	82289	128111
russzl	Additional Names	NA	355979	2578004
russzp	Address detail for Points	NA	251908	2424741

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 12: Streets Length Comparison

Table	Street Levels	Street Length 2016.09.0 (in km)	Street Length 2018.12.0 (in km)
russs1	Street Level 1	29881.70	28836.27
russs2	Street Level 2	33425.49	39681.45
russs3	Street Level 3	56074.97	59600.66
russs4	Street Level 4	236512.49	330136.85
russs5	Street Level 5	1300068.19	2085880.20
russs6	Street Level 6	57390.63	1772949.93

Saudi Arabia

The following are the stats for Saudi Arabia.

Table 13: Feature Counts Comparison

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
sauda0	Administrative Level 0	Saudi Arabia	872*	872*
sauda1	Administrative Level 1	Province	13	13
sauda2	Administrative Level 2	District	188	175
sauda3	Administrative Level 3	Community	2109	2113
sauda4	Administrative Level 4	NA	NA	NA

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
sauda5	Administrative Level 5	NA	NA	NA
saudaa	Address Areas	NA	1	1
saudap	Airports	NA	149	161
saudb	Business Locations	NA	341803	404711
saudcr	Crossroads	NA	164447	170147
saudf	Ferry Routes	NA	2	2
saudfi	Freeway Interchanges	NA	3241	1699
saudfr	Frontier Crossings	NA	7	7
saudg1	Gazetteer Level 1	NA	1	1
saudg2	Gazetteer Level 2	NA	23	23
saudg3	Gazetteer Level 3	NA	1	NA
saudg4	Gazetteer Level 4	NA	100	100
saudg5	Gazetteer Level 5	NA	2031	2109
saudg6	Gazetteer Level 6	NA	508	514
saudgf	Gazetteer Full	NA	2664	2747
saudlc	Land Cover	NA	NA	NA
saudlu	Land Use	NA	6499	6501
saudnf	Natural Features	NA	13622	14578
saudow	Oneways	NA	43784	55352

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
saudp	Parking	NA	14987	17409
saudpu	Public Locations	NA	81127	89460
saudr	Railways	NA	96	96
saudre	Recreation Places	NA	8298	7580
saudst	Stations	NA	50	51
saudu	Urban Areas	NA	1150	1149
saudwm	Water Major	NA	4	4
saudw	Water	NA	1420	1466
saudzl	Additional Names	NA	433413	502967
saudzp	Address detail for Points	NA	413610	483373

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 14: Street Length Comparison

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
sauds1	Street Level 1	26927.39	27205.17
sauds2	Street Level 2	15571.72	15836.62
sauds3	Street Level 3	7831.80	8437.68
sauds4	Street Level 4	10589.45	10858.10
sauds5	Street Level 5	250961.91	334738.57

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
sauds6	Street Level 6	5524.63	6505.19

Serbia

The following are the stats for Serbia.

Table 15: Feature Counts Comparison

Table	Description	Local Names	Count 2017.09.0	Count 2018.12.0
serba0	Administrative Level 0	Serbia	58*	57*
serba1	Administrative Level 1	Autonomna_pokrajina	2	2
serba2	Administrative Level 2	Okrug	25	25
serba3	Administrative Level 3	Opština	154	152
serba4	Administrative Level 4	Selo	17	23
serba5	Administrative Level 5	NA	NA	NA
serbaa	Address Areas	NA	NA	NA
serbap	Airports	NA	16	16
serbb	Business Locations	NA	33155	34322
serbcr	Crossroads	NA	71934	83254
serbf	Ferry Routes	NA	6	6
serbfi	Freeway Interchanges	NA	290	318

Table	Description	Local Names	Count 2017.09.0	Count 2018.12.0
serbfr	Frontier Crossings	NA	44	51
serbg1	Gazetteer Level 1	NA	1	1
serbg2	Gazetteer Level 2	NA	1	1
serbg3	Gazetteer Level 3	NA	23	22
serbg4	Gazetteer Level 4	NA	128	127
serbg5	Gazetteer Level 5	NA	15	18
serbg6	Gazetteer Level 6	NA	4557	4556
serbgf	Gazetteer Full	NA	4725	4725
serblc	Land Cover	NA	308	306
serblu	Land Use	NA	493	559
serbnf	Natural Features	NA	31	31
serbow	Oneways	NA	6141	6330
serbp	Parking	NA	333	346
serbpu	Public Locations	NA	10590	10759
serbr	Railways	NA	249	249
serbre	Recreation Places	NA	7056	7160
serbst	Stations	NA	421	706
serbu	Urban Areas	NA	4172	4176
serbwm	Water Major	NA	58	58

Table	Description	Local Names	Count 2017.09.0	Count 2018.12.0
serbw	Water	NA	491	490
serbz1	Additional Names	NA	1357	2935
serbzp	Address detail for Points	NA	45878	47296

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 16: Street Length Comparison

Table	Street Level	Street Length 2017.09.0 (in km)	Street Length 2018.12.0 (in km)
serbs1	Street Level 1	2646.01	2663.60
serbs2	Street Level 2	3444.42	3451.10
serbs3	Street Level 3	5478.95	5488.78
serbs4	Street Level 4	8703.56	8719.37
serbs5	Street Level 5	64028.42	64242.68
serbs6	Street Level 6	495.73	501.97

United Arab Emirates

The following are the stats for United Arab Emirates.

Table 17: Feature Counts Comparison

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
arema0	Administrative Level 0	United Arab Emirates	83*	83*
arema1	Administrative Level 1	Emirate	9	9
arema2	Administrative Level 2	City	26	34
arema3	Administrative Level 3	Community	840	862
arema4	Administrative Level 4	NA	NA	NA
arema5	Administrative Level 5	NA	NA	NA
aremaa	Address Areas	NA	NA	NA
aremap	Airports	NA	15	240
aremb	Business Locations	NA	133872	152927
aremcr	Crossroads	NA	36445	38439
aremf	Ferry Routes	NA	23	23
aremf	Freeway Interchanges	NA	1265	666
aremfr	Frontier Crossings	NA	10	10
aremg1	Gazetteer Level 1	NA	1	1
aremg2	Gazetteer Level 2	NA	9	9

Table	Description	Local Names	Count 2017.12.0	Count 2018.12.0
aremg3	Gazetteer Level 3	NA	NA	NA
aremg4	Gazetteer Level 4	NA	13	13
aremg5	Gazetteer Level 5	NA	887	890
aremg6	Gazetteer Level 6	NA	35	90
aremgf	Gazetteer Full	NA	945	1003
aremlc	Land Cover	NA	267	267
aremlu	Land Use	NA	1381	1426
aremnf	Natural Features	NA	20	23
aremow	Oneways	NA	18534	21821
aremp	Parking	NA	791	3665
arempu	Public Locations	NA	10424	14305
aremr	Railways	NA	39	39
aremre	Recreation Places	NA	5320	6768
aremst	Stations	NA	141	163
aremu	Urban Areas	NA	700	701
aremw	Water Major	NA	7	7
aremw	Water	NA	227	226
aremzl	Additional Names	NA	148427	173131
arempz	Address detail for Points	NA	144286	168721

Note: * Administrative Layer 0 [a0] count represents gridded polygon counts. Actual count of a0 is 2 such as, 1 for land and 1 for Sea (if applicable).

Table 18: Street Length Comparison

Table	Street Levels	Street Length 2017.12.0 (in km)	Street Length 2018.12.0 (in km)
arems1	Street Level 1	2922.01	2899.14
arems2	Street Level 2	4067.63	4208.53
arems3	Street Level 3	2192.81	2284.40
arems4	Street Level 4	2370.58	2496.13
arems5	Street Level 5	41837.85	66087.17
arems6	Street Level 6	1950.00	2443.82

4 - Known Issues

In this section

Known Issue

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Known Issue

This release of the product includes no known issues.

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