

# StreetPro Singapore

## 2017.03

# Release Notes

This document contains information about 2017.03 Release.  
Complete documentation is located at our support site.

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*Is this release mandatory?*  
YES.

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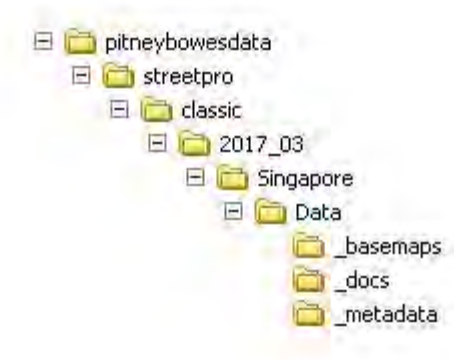
## Summary

The StreetPro suite of data products offers detailed and authoritative street-level vector maps, with over 40 layers of information included. Worldwide coverage is available in a consistent specification and data model.

## What's New?

### Installation Folder Structure changes

From 2017.03, we have implemented new folder structure for data installation to align with the upcoming global installer release. The "**Extra**" folder has been removed and content of it is available under the "**Data**" folder. Following installation, the directory structure shown overleaf should have been automatically created in the selected location.



**\_basemaps** folder contains:

- marinelabels layer (Contains label for Seas and Oceans of the world)
- ocean layer (Refer Product Guide for details)
- wrlda0 layer (Refer Product Guide for details)

**\_metadata** folder contains:

- metadata xml of the product ('StreetPro\_Singapore\_2017\_03.xml')
- metadata pdf of the product ('StreetPro\_Singapore\_2017\_03.pdf')
- logo images (Pitney Bowes Software and TomTom)

**\_docs** folder contains:

- Data\_Feedback.pdf
- EndUserLicenseAgreement\_Feb2015.pdf
- StreetPro\_Singapore\_Product\_Guide\_Link.pdf
- StreetPro\_Singapore\_Release\_Notes\_Link.pdf

**Data** folder contains:

- Data Layers (Refer Product Guide for details)
- miCodemaster table (PBS internal feature code for the product layers)
- Workspaces (\*.mws and \*.wor)

### Table Structure Changes

The table structure have been changed for thirteen (13) tables (if available) such as **singap**, **singb**, **singfi**, **singfr**, **singlc**, **singlu**, **singnf**, **singp**, **singpu**, **singre**, **singst**, **singw**, **singwm**. These changes have been done to optimize display and rendering of workspaces in Spectrum Spatial (sgp\_streetpro.mws).

Refer Product Guide for details in Table Structure Changes.

## Spectrum enabled mws workspace

From 2017.03, we have implemented a new \*.mws workspace file designated as **sgp\_streetpro.mws** and **xxx\_streetpro\_local.mws** (for Non Latin countries), where **xxx** represents three (3) letter country code.

The workspace has been optimised to enable raster tile generation within Spectrum Spatial; focusing on both tile rendering speed and representation of key geographical features at appropriate scales within the map

## Workspace Changes

- The **sgp\_streetpro.wor** workspaces make use of the enhanced rendering features in MapInfo Professional 15.2.

**Caution:** Any workspace file with " **sgp\_streetpro.wor** " in its name can only be used with **MapInfo Professional 15.2**.

## Data Updates

- Update of the Road Geometry and its attributes in near 1800 km.
- Update(addition of new POIs, mainly POI type Shop, Repair Facility, Company, Restaurant, maintenance of exiting POIs, and update of POIs) done on multiple POI types spread all over countries leading to increase/decrease of POIs

## StreetPro Singapore Feature Count Statistics

Table	Description	Local Names	Count 2016.03	Count 2017.03
singa1	Administrative Level 0	Singapore	*5	*5
singa1	Administrative Level 1	City Development Area	54	54
singa2	Administrative Level 2	NA	NA	NA
singa3	Administrative Level 3	NA	NA	NA
singa4	Administrative Level 4	NA	NA	NA
singa5	Administrative Level 5	NA	NA	NA
singaa	Address Areas	NA	1	1
singap	Airports	NA	8	8
singb	Business Locations	NA	123,962	125,996
singcr	Crossroads	NA	13,585	13,693
singf	Ferry Routes	NA	23	23
singfi	Freeway Interchanges	NA	218	219
singfr	Frontier Crossings	NA	2	2
singg1	Gazetteer Level 1	NA	1	1
singg2	Gazetteer Level 2	NA	1	1
singg3	Gazetteer Level 3	NA	1	1
singg4	Gazetteer Level 4	NA	60	60
singg5	Gazetteer Level 5	NA	20	20
singg6	Gazetteer Level 6	NA	1	1
singgf	Gazetteer Full	NA	82	82
singlc	Land Cover	NA	1	1
singlu	Land Use	NA	1,347	1,804
singnf	Natural Features	NA	17	17
singow	Oneways	NA	3,895	3,998
singp	Parking	NA	3,512	3,347
singpc	Postcodes boundary	NA	81	81
singpcp	Postcode Points	NA	57	57
singpu	Public Locations	NA	8,045	8,226
singr	Railways	NA	250	250
singre	Recreation Places	NA	4,940	5,032
singst	Stations	NA	5,279	6,064
singu	Urban Areas	NA	68	68
singwm	Water Major	NA	13	13
singw	Water	NA	316	315
singx1	Addressed Streets	NA	91,802	93,185
singx2	Street Names	NA	4,443	4,447
singzl	Additional Names	NA	4,893	5,120
singzp	Address detail for Points	NA	141,563	144,243

\* Administrative Layer 0 [A0] count represents gridded polygon counts. Actual count of A0 is 2 viz. 1 for land and 1 for Sea (if applicable).

## StreetPro Singapore Street Length Statistics

Table	Street Levels	Street Length 2016.03 (in km)	Street Length 2017.03 (in km)
sings1	Street Level 1	374.24	374.50
sings2	Street Level 2	318.95	323.13
sings3	Street Level 3	907.25	914.13
sings4	Street Level 4	672.02	671.76
sings5	Street Level 5	3,515.85	3,534.01
sings6	Street Level 6	681.51	691.76

### Known Issues

- Not Applicable

### Fixes

- Not Applicable