

StreetPro Thailand

2017.03

Release Notes

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

Contents:

Summary	2
What's New?	2
StreetPro Feature Count Statistics	4
StreetPro Street Length Statistics	5
Known Issues	5
Fixes	5

Is this release mandatory?
YES.

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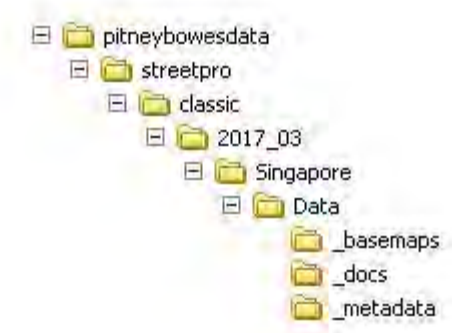
Summary

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_Thailand_2017_03.xml')
- metadata pdf of the product ('StreetPro_Thailand_2017_03.pdf')
- logo images (Pitney Bowes Software and TomTom)

_docs folder contains:

- Data_Feedback.pdf
- EndUserLicenseAgreement_Feb2015.pdf
- StreetPro_Thailand_Product_Guide_Link.pdf
- StreetPro_Thailand_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 **thaiap**, **thaib**, **thaifi**, **thairf**, **thailc**, **thailu**, **thainf**, **thaip**, **thaipu**, **thaire**, **thaist**, **thaiw**, **thaiwm**. These changes have been done to optimize display and rendering of workspaces in Spectrum Spatial (tha_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 **tha_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 **tha_streetpro.wor** workspaces make use of the enhanced rendering features in MapInfo Professional 15.2.

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

Data Updates

- Update of the Road Geometry and its attributes along 5700 in the cities: Bangkok, Nonthaburi, Pathum Thani, Saraburi, Angthong, Phra Nakhon Si Ayutthaya, Nakhon Pathom, Samut Sakhon, Samut Prakan, Prachin Buri, Chachoengsao, Chonburi, Rayong, Nakhon Nayok, Prachuap, KhiriKhan, Phetchaburi, Chumphon, Ranong, Phang-nga, Nkhon Si Thammarat, Surat Thani, Chaiyaphum, Buri Ram, Nong Bua Lam Phu, Surin
- 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 Thailand Feature Count Statistics

Table	Description	Local Names	Count 2016.03	Count 2017.03
thaia1	Administrative Level 0	Thailand	*316	*316
thaia1	Administrative Level 1	Changwat	77	77
thaia2	Administrative Level 2	Amphoe	928	928
thaia3	Administrative Level 3	Tambon	7,425	7,425
thaia4	Administrative Level 4	NA	NA	NA
thaia5	Administrative Level 5	NA	NA	NA
thaiia	Address Areas	NA	1	1
thaiap	Airports	NA	50	50
thaib	Business Locations	NA	578,232	610,812
thaicr	Crossroads	NA	165,410	157,176
thaif	Ferry Routes	NA	316	324
thaifi	Freeway Interchanges	NA	775	1,257
thaifr	Frontier Crossings	NA	17	18
thaig1	Gazetteer Level 1	NA	1	1
thaig2	Gazetteer Level 2	NA	76	76
thaig3	Gazetteer Level 3	NA	851	851
thaig4	Gazetteer Level 4	NA	4,329	4,328
thaig5	Gazetteer Level 5	NA	2,168	2,169
thaig6	Gazetteer Level 6	NA	74,844	74,843
thaigf	Gazetteer Full	NA	82,269	82,268
thailc	Land Cover	NA	4,795	4,795
thailu	Land Use	NA	5,022	6,836
thainf	Natural Features	NA	1,712	1,716
thaiow	Oneways	NA	27,181	27,763
thaip	Parking	NA	1,187	1,192
thaipc	Postcodes boundary	NA	965	964
thaipcp	Postcode Points	NA	1,400	1,406
thai pu	Public Locations	NA	190,588	229,943
thair	Railways	NA	142	142
thaire	Recreation Places	NA	63,913	66,291
thaist	Stations	NA	6,327	6,356
thaiu	Urban Areas	NA	7,381	7,420
thaiwm	Water Major	NA	128	89
thaiw	Water	NA	19,451	19,448
thaix1	Addressed Streets	NA	1,472,714	1,521,154
thaix2	Street Names	NA	224,329	233,487
thai zl	Additional Names	NA	885,848	965,387
thai zp	Address detail for Points	NA	834,007	901,020

* 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 Thailand Street Length Statistics

Table	Street Levels	Street Length 2016.03 (in km)	Street Length 2017.03 (in km)
thais1	Street Level 1	9,610.29	9,698.31
thais2	Street Level 2	18,611.10	18,795.88
thais3	Street Level 3	8,546.34	8,877.82
thais4	Street Level 4	42,088.48	41,769.11
thais5	Street Level 5	712,735.64	715,817.46
thais6	Street Level 6	2,367.93	2,027.08

Known Issues

- Not Applicable

Fixes

- Not Applicable