



StreetPro® Austria

Version 2015.03

Release Notes for Austria

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May, 2015

Summary

StreetPro® suite of data products offers up-to-date premium street-level vector maps, with over 40 layers of information. These provide the realworld display and detailed quality needed to provide a flexible multipurpose foundation for critical business use.

Benefits

- Maintain the accuracy of data used in your applications - this data update will give you access to the latest street level mapping.
- Provide your customers with detailed spatial information, show them simple maps of your locations, facilities and assets, and make savings through understanding your spread of customers, real estate, fleet of vehicles, workforce, etc.
- Expand your coverage with StreetPro data that is available in the same format for over 30 countries. Contact your local Pitney Bowes reseller or visit [www.pitneybowes.co.uk](#) for more details.
- Stay up to the minute: you can deploy StreetPro® with the very latest Pitney Bowes software, using a range of provided workspace formats.

Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MDFs (MapInfo Definition Files) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme.
- The inclusion of the workspaces means that you can benefit from Pitney Bowes' data expertise by accessing them straight away to get data loaded, and in use immediately.

Products

The StreetPro® suite consists of three related products:

- **StreetPro250** (1:250,000) contains up to 22 layers comprising motorways, major roads, railways, administrative boundaries, point locations, gazetteer, parks, water features and more, providing a dataset ideal for background mapping for large geographical areas.
- **StreetPro Display** (1:10,000) includes all the layers in **StreetPro250**, plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

The format is:

YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Austria 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro125.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro125" in its name can only be used with MapInfo Professional 12.5.

StreetPro Austria 2015.03 Address and Mapping Updates

- Approx. ~4099 Kms of Motorway network updated
- Full update of house numbers coverage in Austria. This update includes complete removal and re-importing house number based on latest source. This update is mainly focused on completeness and correctness of houses
- Update of Administrative Areas in Austria - 185 municipalities has been merged into existing municipalities
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Austria Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Austria	65	66
A1	Administrative 1	Bundesland	9	9
A2	Administrative 2	Bezirk	95	95
A3	Administrative 3	Gemeinde	2354	2235
A4	Administrative 4	Stadtteil	23	23
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	211	211
AP	Airports	NA	11	11
B	Business Locations	NA	97611	98702
CR	Crossroads	NA	205522	207158
F	Ferry Routes	NA	24	24
FI	Freeway Interchanges	NA	1018	1031
FR	Frontier Crossings	NA	174	176
G1	National Capital	NA	1	1
G2	Major City	NA	8	8
G3	City or major town	NA	76	76
G4	Town	NA	145	153
G5	Small town	NA	2147	2020
G6	Other settlement	NA	12488	12605
GF	Gazetteer full	NA	14865	14863
LC	Land cover	NA	17429	17480
LU	Land use	NA	1698	1712
NF	Natural Features	NA	213	213
OW	Oneways	NA	19717	19939
P	Parking	NA	4082	4091
PU	Public Locations	NA	31773	31536
R	Railways	NA	2048	2048
RE	Recreation Places	NA	5596	5936
ST	Stations	NA	1615	1618
U	Urban Areas	NA	13503	13498
WM	Water Major	NA	59	59
W	Water	NA	1824	1828
X1	Addressed Streets	NA	1265777	1289589
X2	Street Names	NA	69825	70312
ZL	Additional Names	NA	20570	20399
ZP	Address details for Points	NA	141183	142393

StreetPro Austria Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	4813.22	4851.85
S2	Street Level 2	10379.29	10410.71
S3	Street Level 3	16744.25	16754.21
S4	Street Level 4	25485.86	25491.84
S5	Street Level 5	155597.62	156123.68
S6	Street Level 6	2266.04	2533.33

Known Issues

- Not Applicable

Fixes

- Not Applicable



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Features

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- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

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Address Table Changes

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Belgium 2015.03 Address and Mapping Updates

- Update(addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types.

StreetPro Belgium Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Belgium	32	30
A1	Administrative 1	Gewest	3	3
A2	Administrative 2	Provincie	11	11
A3	Administrative 3	Arrondissement	43	43
A4	Administrative 4	Gemeente	589	589
A5	Administrative 5	Deelgemeente	2707	2706
AA	Address Areas	NA	48	48
AP	Airports	NA	8	8
B	Business Locations	NA	182055	184060
CR	Crossroads	NA	243268	245961
F	Ferry Routes	NA	12	42
FI	Freeway Interchanges	NA	845	846
FR	Frontier Crossings	NA	69	69
G1	National Capital	NA	1	1
G2	Major City	NA	2	2
G3	City or major town	NA	40	40
G4	Town	NA	473	473
G5	Small town	NA	2191	2190
G6	Other settlement	NA	1401	1405
GF	Gazetteer full	NA	4108	4111
LC	Land cover	NA	2483	2486
LU	Land use	NA	2246	2303
NF	Natural Features	NA	140	140
OW	Oneways	NA	39097	39227
P	Parking	NA	1938	1979
PU	Public Locations	NA	64623	65214
R	Railways	NA	2932	2932
RE	Recreation Places	NA	6931	9937
ST	Stations	NA	36150	36186
U	Urban Areas	NA	3751	3752
WM	Water Major	NA	41	42
W	Water	NA	5606	5607
X1	Addressed Streets	NA	834333	841892
X2	Street Names	NA	98022	98360
ZL	Additional Names	NA	38654	41911
ZP	Address details for Points	NA	291916	297591

StreetPro Belgium Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	3989.60	3995.42
S2	Street Level 2	6926.86	6962.17
S3	Street Level 3	7149.32	7145.52
S4	Street Level 4	19705.50	19704.36
S5	Street Level 5	75248.11	75512.55
S6	Street Level 6	3926.33	3919.91

Known Issues

- Not Applicable

Fixes

- Not Applicable



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What's New in StreetPro Brazil 2015.03

Address Table Changes

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

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StreetPro Brazil 2015.03 Address and Mapping Updates

- To maintain the accuracy and currency of ADAS Geometry, geometry alignment, Positional Accuracy & Relative Accuracy are validated and updated if necessary. This includes all road classes. Street Network Fully Attributed coverage has been extended in 313 cities; 2101 Street Names are updated to improve spelling, correct wrong names and add missing names, 2300 updates according to the real-world situation on roads and its attribution have been done
- 57.82% coverage has been reached, totalling in 347 cities having Street Network Fully Attributed which include information on road geometry, Address Areas, Administrative Areas, Built-up Areas, POIs (City Centers, Hospital, Beach, Golf Course, and Stadium), Water Areas, Land Use (Hospital, Stadium, Golf Course and Industrial Area Ground) and the attribution of Street Names
- House Number Ranges have been expanded and now reaches coverage of 94% of the population

StreetPro Brazil Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Brazil	3259	3257
A1	Administrative 1	Estado	27	27
A2	Administrative 2	Município	5570	5570
A3	Administrative 3	Bairro	13257	13128
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	8893	9026
AP	Airports	NA	268	274
B	Business Locations	NA	1206219	2241667
CR	Crossroads	NA	2513734	2526069
F	Ferry Routes	NA	491	486
FI	Freeway Interchanges	NA	4272	4269
FR	Frontier Crossings	NA	26	22
G1	National Capital	NA	1	1
G2	Major City	NA	12	12
G3	City or major town	NA	14	14
G4	Town	NA	5543	5543
G5	Small town	NA	13138	13139
G6	Other settlement	NA	11109	11100
GF	Gazetteer full	NA	29817	29809
LC	Land cover	NA	866	866
LU	Land use	NA	20919	21747
NF	Natural Features	NA	968	968
OW	Oneways	NA	390067	385762
P	Parking	NA	4820	4825
PU	Public Locations	NA	207066	269392
R	Railways	NA	2534	2534
RE	Recreation Places	NA	29782	185619
ST	Stations	NA	4904	50839
U	Urban Areas	NA	10595	10609
WM	Water Major	NA	629	627
W	Water	NA	27354	27355
X1	Addressed Streets	NA	5786709	5894368
X2	Street Names	NA	622281	627657
ZL	Additional Names	NA	35526	73008
ZP	Address details for Points	NA	1454485	2754042

StreetPro Brazil Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	51445.73	51971.78
S2	Street Level 2	51410.60	51101.57
S3	Street Level 3	184251.93	183382.94
S4	Street Level 4	156722.76	157498.46
S5	Street Level 5	854641.64	861142.55
S6	Street Level 6	6049.27	6292.05

Known Issues

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Fixes

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StreetPro Denmark 2015.03 Address and Mapping Updates

- Standard updates (Geometry, Street names and House number) done spread over entire country on all network types.
- Update(addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types.
-

StreetPro Denmark Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Denmark	121	121
A1	Administrative 1	Region	5	5
A2	Administrative 2	Kommune	99	99
A3	Administrative 3	NA	NA	NA
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	224	220
AP	Airports	NA	19	20
B	Business Locations	NA	54693	55923
CR	Crossroads	NA	182496	186954
F	Ferry Routes	NA	198	200
FI	Freeway Interchanges	NA	446	451
FR	Frontier Crossings	NA	6	8
G1	National Capital	NA	1	1
G2	Major City	NA	4	4
G3	City or major town	NA	90	90
G4	Town	NA	487	489
G5	Small town	NA	5921	5918
G6	Other settlement	NA	696	696
GF	Gazetteer full	NA	7199	7198
LC	Land cover	NA	6754	6802
LU	Land use	NA	668	677
NF	Natural Features	NA	436	436
OW	Oneways	NA	5602	5786
P	Parking	NA	1022	1177
PU	Public Locations	NA	12873	13158
R	Railways	NA	184	184
RE	Recreation Places	NA	5373	6015
ST	Stations	NA	633	30893
U	Urban Areas	NA	6479	6479
WM	Water Major	NA	145	134
W	Water	NA	8022	8006
X1	Addressed Streets	NA	852850	927952
X2	Street Names	NA	50555	50823
ZL	Additional Names	NA	6917	6690
ZP	Address details for Points	NA	75057	107632

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S1	Street Level 1	2713.47	2737.68
S2	Street Level 2	5230.54	5250.55
S3	Street Level 3	6682.41	6685.66
S4	Street Level 4	7439.83	7475.49
S5	Street Level 5	96107.37	97061.88
S6	Street Level 6	2793.47	7626.01

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Deutschland

Version 2015.03

Release Notes for Deutschland

Pitney Bowes UK and
EMEA Headquarters:
The Smith Centre, The Fairmile
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June, 2015

Summary

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Benefits

- Maintain the accuracy of data used in your applications - this data update will give you access to the latest street level mapping.
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- Expand your coverage with StreetPro data that is available in the same format for over 30 countries. Contact your local Pitney Bowes reseller or visit [www.pitneybowes.com](#) for more details.
- Stay up to the minute: you can deploy StreetPro® with the very latest Pitney Bowes software, using a range of provided workspace formats.

Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MDFs (MapInfo Definition Files) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme.
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- **StreetPro Display** (1:10,000) includes all the layers in **StreetPro250**, plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

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Caution: Any workspace file with "mipro125" in its name can only be used with MapInfo Professional 12.5.

StreetPro Deutschland 2015.03 Address and Mapping Updates

- ~63,400km of roads updated spread all over Germany. This update covers Major, Inter connecting as well as local roads
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Deutschland Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Deutschland	276	272
A1	Administrative 1	Bundesland	16	16
A2	Administrative 2	Kreis	402	402
A3	Administrative 3	Gemeinde	11192	11189
A4	Administrative 4	Stadtteil	1557	1557
A5	Administrative 5	NA	NA	NA
AA	Address Areas	Zustellgebiete	2267	2271
AP	Airports	Flughäfen	169	169
B	Business Locations	Unternehmensstandorte	690480	706031
CR	Crossroads	Kreuzung	2065462	2069998
F	Ferry Routes	Fährlinien	492	489
FI	Freeway Interchanges	Anschlussstellen	6891	6919
FR	Frontier Crossings	Grenzübergänge	350	350
G1	National Capital	Hauptstadt	1	1
G2	Major City	Landeshauptstadt Großstadt	21	21
G3	City or major town	Kreisstadt	348	348
G4	Town	Kleinstadt	2584	2583
G5	Small town	Stadtteil Zentrum	9673	9669
G6	Other settlement	Vorort Dörfer	77520	77682
GF	Gazetteer full	Gazetteer Vollständige	90147	90304
LC	Land cover	Landbedeckung	86787	86897
LU	Land use	Landnutzung	10788	10851
NF	Natural Features	Naturmerkmale	485	485
OW	Oneways	Einbahnstraßen	118274	119307
P	Parking	Parkmöglichkeit	26296	26352
PU	Public Locations	Öffentliche Einrichtungen	189156	227619
R	Railways	Eisenbahnlinien	5893	5873
RE	Recreation Places	Freizeit und Erholung	14164	43755
ST	Stations	Bahnhöfe Fährhäfen	8011	8023
U	Urban Areas	Siedlungsfläche	78092	78373
WM	Water Major	Bedeutende Gewässer	422	422
W	Water	Gewässer	18998	19150
X1	Addressed Streets	NA	7332156	7386532
X2	Street Names	NA	443404	444327
ZL	Additional Names	NA	349640	349123
ZP	Address details for Points	NA	929100	1012773

StreetPro Deutschland Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	29296.84	29416.22
S2	Street Level 2	49867.37	49847.10
S3	Street Level 3	120384.93	120475.35
S4	Street Level 4	147795.32	147647.56
S5	Street Level 5	859269.17	861504.44
S6	Street Level 6	82418.62	83643.15

Known Issues

- Not Applicable

Fixes

- Column Length of Stadtteil of X1 Table has been extended to Char(70) to accommodate Name.



StreetPro® España

Version 2015.03

Release Notes for España

Pitney Bowes UK and
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May, 2015

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- Stay up to the minute: you can deploy StreetPro® with the very latest Pitney Bowes software, using a range of provided workspace formats.

Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MDFs (MapInfo Definition Files) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme.
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What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

The format is:

YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro España 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro España 2015.03 Address and Mapping Updates

- Approx. ~17,000km of roads updated spread all over country in major and interconnection network
- Approx. ~40 000 street names have been newly captured and updated [addition of new street names and updating of existing street names]
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro España Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	España	414	415
A1	Administrative 1	Comunidad	21	21
A2	Administrative 2	Provincia	54	54
A3	Administrative 3	Municipio	8123	8124
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	Edificios Singulares	6423	6440
AP	Airports	Aeropuertos	73	73
B	Business Locations	Servicios	783667	867144
CR	Crossroads	Encrucijada	1375958	1467356
F	Ferry Routes	Líneas Ferrys	338	408
FI	Freeway Interchanges	InterseccionAutovias	7658	7696
FR	Frontier Crossings	Pasos Fronterizos	32	32
G1	National Capital	Capital	3	3
G2	Major City	Capital de Comunidad Autónoma	19	19
G3	City or major town	Capital de Provincia	38	38
G4	Town	Municipio Grande	1263	1263
G5	Small town	Municipio Pequeño	6831	6832
G6	Other settlement	Punto Poblado	39024	39572
GF	Gazetteer full	Diccionario geográfico completo	47178	47727
LC	Land cover	Tipo Suelo	83536	83551
LU	Land use	Explotación Suelo	10180	10390
NF	Natural Features	NombrGeográficos	4378	4371
OW	Oneways	Vías Sentido Unico	360211	362883
P	Parking	Aparcamientos	5136	5299
PU	Public Locations	Edificios Públicos	66610	68708
R	Railways	Ferrocarriles	1203	1200
RE	Recreation Places	LugarEntretenimiento	8071	9699
ST	Stations	Estaciones	6090	7576
U	Urban Areas	Áreas Urbanas	34253	34344
WM	Water Major	Hidrológicos Principales	348	348
W	Water	Elementos Hidrológicos	5795	5795
X1	Addressed Streets	NA	5115589	5617552
X2	Street Names	NA	429584	456141
ZL	Additional Names	NA	33353	NA
ZP	Address details for Points	NA	874533	963373

StreetPro España Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	28315.82	28357.11
S2	Street Level 2	16527.12	16461.84
S3	Street Level 3	47476.98	48806.68
S4	Street Level 4	160152.75	159345.24
S5	Street Level 5	625995.33	626978.36
S6	Street Level 6	184180.02	184356.88

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Estonia

Version 2015.03

Release Notes for Estonia

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May, 2015

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- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Estonia 2015.03

Address Table Changes

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

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Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Estonia 2015.03 Address and Mapping Updates

- Update on Build-up-area polygons performed spread all over country which includes creation of new missing area and normalization of exiting Polygons to bring it closer to reality
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Estonia Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Estonia	94	91
A1	Administrative 1	Maakond	16	16
A2	Administrative 2	Linn	233	233
A3	Administrative 3	Linnosa	14	14
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	1	1
AP	Airports	NA	8	8
B	Business Locations	NA	2993	3098
CR	Crossroads	NA	20474	20502
F	Ferry Routes	NA	19	19
FI	Freeway Interchanges	NA	46	48
FR	Frontier Crossings	NA	15	15
G1	National Capital	NA	1	1
G2	Major City	NA	14	14
G3	City or major town	NA	31	31
G4	Town	NA	113	152
G5	Small town	NA	2808	3305
G6	Other settlement	NA	2732	1339
GF	Gazetteer full	NA	5699	4842
LC	Land cover	NA	1710	1712
LU	Land use	NA	457	459
NF	Natural Features	NA	396	396
OW	Oneways	NA	1777	1938
P	Parking	NA	931	930
PU	Public Locations	NA	1988	1989
R	Railways	NA	144	141
RE	Recreation Places	NA	1377	1378
ST	Stations	NA	179	173
U	Urban Areas	NA	2943	3475
WM	Water Major	NA	21	21
W	Water	NA	4505	4504
X1	Addressed Streets	NA	94555	97083
X2	Street Names	NA	5520	5567
ZL	Additional Names	NA	221	162
ZP	Address details for Points	NA	7887	7987

StreetPro Estonia Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	578.90	579.91
S2	Street Level 2	1583.19	1591.81
S3	Street Level 3	2488.22	2496.70
S4	Street Level 4	12975.76	12985.54
S5	Street Level 5	59588.61	59462.06
S6	Street Level 6	460.89	510.50

Known Issues

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Fixes

- Not Applicable



StreetPro® Finland

Version 2015.03

Release Notes for Finland

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What's New in StreetPro Finland 2015.03

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Workspace Changes

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StreetPro Finland 2015.03 Address and Mapping Updates

- Update of Lane information and Lane connectivity for the Highest Functional road class (Motorways). Approx. ~1748km of Motorway network updated
- Standard updates (Street names, lane information, House numbers) done spread over entire country on all network types. Approx. ~16 000Kms of roads updated spread all over country
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Finland Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Finland	394	396
A1	Administrative 1	Lääni	19	19
A2	Administrative 2	Maakunta	320	317
A3	Administrative 3	NA	NA	NA
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	6	6
AP	Airports	NA	36	36
B	Business Locations	NA	45902	45959
CR	Crossroads	NA	269550	270673
F	Ferry Routes	NA	327	329
FI	Freeway Interchanges	NA	697	710
FR	Frontier Crossings	NA	15	15
G1	National Capital	NA	1	1
G2	Major City	NA	17	16
G3	City or major town	NA	162	163
G4	Town	NA	593	594
G5	Small town	NA	5277	5281
G6	Other settlement	NA	126747	126745
GF	Gazetteer full	NA	132797	132800
LC	Land cover	NA	17365	17366
LU	Land use	NA	6443	6443
NF	Natural Features	NA	135	135
OW	Oneways	NA	3408	3475
P	Parking	NA	1053	1148
PU	Public Locations	NA	4250	4369
R	Railways	NA	1011	1012
RE	Recreation Places	NA	1958	1985
ST	Stations	NA	406	410
U	Urban Areas	NA	6049	6054
WM	Water Major	NA	200	201
W	Water	NA	38374	38373
X1	Addressed Streets	NA	1390710	1397894
X2	Street Names	NA	124869	125171
ZL	Additional Names	NA	9028	9009
ZP	Address details for Points	NA	53755	54057

StreetPro Finland Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	9199.58	9221.85
S2	Street Level 2	8523.88	8545.78
S3	Street Level 3	51753.32	51739.38
S4	Street Level 4	16217.77	16232.06
S5	Street Level 5	249614.85	249895.90
S6	Street Level 6	84172.23	84305.13

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® France

Version 2015.03

Release Notes for France

Pitney Bowes UK and
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<http://www.pitneybowes.co.uk/software>

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May, 2015

Summary

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- Maintain the accuracy of data used in your applications - this data update will give you access to the latest street level mapping.
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- Expand your coverage with StreetPro data that is available in the same format for over 30 countries. Contact your local Pitney Bowes reseller or visit [www.pitneybowes.com](#) for more details.
- Stay up to the minute: you can deploy StreetPro® with the very latest Pitney Bowes software, using a range of provided workspace formats.

Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MDFs (MapInfo Definition Files) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme.
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The StreetPro® suite consists of three related products:

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- **StreetPro Display** (1:10,000) includes all the layers in **StreetPro250**, plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

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where:

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Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
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- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro France 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro125.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro125" in its name can only be used with MapInfo Professional 12.5.

StreetPro France 2015.03 Address and Mapping Updates

- ~30,000km of Inter connecting road network updated spread all over France
- Update performed on Street names throughout the entire country. This update includes continuation of capturing new lieux-dit which is representing a locality with few/no houses. Approx. ~100 000 street names has been newly captured
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro France Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	France	407	418
A1	Administrative 1	Région	23	23
A2	Administrative 2	Département	97	97
A3	Administrative 3	Commune	36555	36554
A4	Administrative 4	Arrondissement Communal	45	45
A5	Administrative 5	NA	NA	NA
AA	Address Areas	ZoneAdressage	3357	3383
AP	Airports	Aéroports	203	203
B	Business Locations	Business	674841	815502
CR	Crossroads	Carrefour	2231347	2352038
F	Ferry Routes	Ferry	345	326
FI	Freeway Interchanges	EchangeursAutoroutiers	7694	7714
FR	Frontier Crossings	Frontieres	149	149
G1	National Capital	Capitale	2	2
G2	Major City	VillesPrincipales	21	21
G3	City or major town	VillesImportantes	74	74
G4	Town	Villes	1893	1892
G5	Small town	VillesSecondaires	34609	34609
G6	Other settlement	VillesAutres	81160	81174
GF	Gazetteer full	Gazetteer complet	117759	117772
LC	Land cover	EspaceNaturels	54599	54614
LU	Land use	EspaceAmenages	17403	18178
NF	Natural Features	EspacesVerts	4415	4473
OW	Oneways	RoutesSensUnique	275769	278297
P	Parking	Parkings	17878	18803
PU	Public Locations	LieuxPublics	293251	321064
R	Railways	VoiesFerrees	4854	4853
RE	Recreation Places	Loisirs	65313	109012
ST	Stations	Gares	43419	58748
U	Urban Areas	ZonesUrbaines	88994	88915
WM	Water Major	HydrographiePrincipale	378	378
W	Water	Hydrographie	25510	25513
X1	Addressed Streets	NA	7158313	7537869
X2	Street Names	NA	883537	958461
ZL	Additional Names	NA	103544	127780
ZP	Address details for Points	NA	1100710	1329201

StreetPro France Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	33928.46	33802.70
S2	Street Level 2	50844.97	50911.39
S3	Street Level 3	111761.26	111877.76
S4	Street Level 4	268833.69	268737.18
S5	Street Level 5	987564.75	989518.80
S6	Street Level 6	105573.89	106607.45

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Republic of Ireland

Version 2015.03

Release Notes for Republic of Ireland

Pitney Bowes UK and
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May, 2015

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- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

The format is:

YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Republic of Ireland 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Republic of Ireland 2015.03 Address and Mapping Updates

- Standard updates (addition/re-alignment of Geometry, House Numbers and Street names) done throughout the entire country. Approx. ~7000Kkms updated
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Republic of Ireland Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Ireland	116	112
A1	Administrative 1	County	27	26
A2	Administrative 2	District	30	29
A3	Administrative 3	NA	NA	NA
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	3	3
AP	Airports	NA	8	9
B	Business Locations	NA	49946	56244
CR	Crossroads	NA	58034	59143
F	Ferry Routes	NA	75	75
FI	Freeway Interchanges	NA	296	299
FR	Frontier Crossings	NA	15	15
G1	National Capital	NA	1	1
G2	Major City	NA	26	25
G3	City or major town	NA	3	3
G4	Town	NA	277	279
G5	Small town	NA	1308	1307
G6	Other settlement	NA	5502	5503
GF	Gazetteer full	NA	7117	7118
LC	Land cover	NA	3352	3352
LU	Land use	NA	731	784
NF	Natural Features	NA	256	257
OW	Oneways	NA	3756	3809
P	Parking	NA	336	371
PU	Public Locations	NA	11572	13925
R	Railways	NA	136	136
RE	Recreation Places	NA	5709	5651
ST	Stations	NA	281	286
U	Urban Areas	NA	1614	1613
WM	Water Major	NA	67	67
W	Water	NA	819	819
X1	Addressed Streets	NA	508911	521834
X2	Street Names	NA	47770	48410
ZL	Additional Names	NA	7625	8159
ZP	Address details for Points	NA	68153	76778

StreetPro Republic of Ireland Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	3696.62	3710.68
S2	Street Level 2	3179.34	3181.09
S3	Street Level 3	12951.27	13005.89
S4	Street Level 4	8002.26	8001.42
S5	Street Level 5	84113.62	84400.52
S6	Street Level 6	462.50	468.53

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Italy

Version 2015.03

Release Notes for Italy

Pitney Bowes UK and
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Vintage Information

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YYYY.MM

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Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Italy 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Italy 2015.03 Address and Mapping Updates

- Update of house number ranges in some parts of Italy [Parts name available on request] Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

-

StreetPro Italy Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Italia	374	382
A1	Administrative 1	Regione	22	22
A2	Administrative 2	Provincia	112	112
A3	Administrative 3	Comune	8067	8058
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	Piazze	5727	5723
AP	Airports	Aeroporti	76	76
B	Business Locations	Aree Commerciali	1038982	1059834
CR	Crossroads	Crocevia	1528624	1539088
F	Ferry Routes	Linee Dei Traghetto	858	863
FI	Freeway Interchanges	Svincoli	7057	7117
FR	Frontier Crossings	Confini	35	35
G1	National Capital	Capitale	3	3
G2	Major City	Capoluogo di Regione	19	19
G3	City or major town	Capoluogo di Provincia	92	92
G4	Town	Città	2296	2308
G5	Small town	Piccola Città	5659	5647
G6	Other settlement	Altre Località	60496	60495
GF	Gazetteer full	Gazetteer completo	68565	68564
LC	Land cover	Caratteristiche Territorio	55644	55641
LU	Land use	Destinazione Territorio	8794	8788
NF	Natural Features	Siti Natur	1295	1517
OW	Oneways	Via Sensi Unici	292365	294159
P	Parking	Parcheggi	11989	12821
PU	Public Locations	Luoghi Pubblici	190350	198256
R	Railways	Ferrovie	2386	2374
RE	Recreation Places	Strutture Ricreative	40162	38957
ST	Stations	Stazioni	27617	27637
U	Urban Areas	Aree Urbane	36066	36068
WM	Water Major	Idrografia Principale	270	271
W	Water	Bacini Idrici	7990	7994
X1	Addressed Streets	NA	5753849	5825601
X2	Street Names	NA	401642	403619
ZL	Additional Names	NA	98064	107591
ZP	Address details for Points	NA	1311255	1339886

StreetPro Italy Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	17648.76	17734.81
S2	Street Level 2	23656.22	23818.84
S3	Street Level 3	47653.09	47812.37
S4	Street Level 4	133246.30	133217.38
S5	Street Level 5	736811.74	738169.24
S6	Street Level 6	21897.09	22125.44

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Latvia

Version 2015.03

Release Notes for Latvia

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where:

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- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Latvia 2015.03

Address Table Changes

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

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Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Latvia 2015.03 Address and Mapping Updates

- Standard updates (addition/re-alignment of Geometry, House Numbers and Street names) done throughout the entire country. Approx. ~2350kms updated
- Update(addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Latvia Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Latvia	77	83
A1	Administrative 1	Aprinkis	119	119
A2	Administrative 2	Pagastu Skaits	588	588
A3	Administrative 3	NA	NA	NA
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	7	7
AP	Airports	NA	8	8
B	Business Locations	NA	1922	2316
CR	Crossroads	NA	25045	25138
F	Ferry Routes	NA	10	8
FI	Freeway Interchanges	NA	61	64
FR	Frontier Crossings	NA	44	44
G1	National Capital	NA	1	1
G2	Major City	NA	112	112
G3	City or major town	NA	4	4
G4	Town	NA	132	131
G5	Small town	NA	876	877
G6	Other settlement	NA	4119	4119
GF	Gazetteer full	NA	5244	5244
LC	Land cover	NA	6184	6184
LU	Land use	NA	716	716
NF	Natural Features	NA	93	93
OW	Oneways	NA	2236	2357
P	Parking	NA	161	180
PU	Public Locations	NA	2710	2659
R	Railways	NA	218	219
RE	Recreation Places	NA	430	480
ST	Stations	NA	354	354
U	Urban Areas	NA	942	942
WM	Water Major	NA	37	37
W	Water	NA	3250	3251
X1	Addressed Streets	NA	91183	91604
X2	Street Names	NA	4592	4593
ZL	Additional Names	NA	149	154
ZP	Address details for Points	NA	5722	6134

StreetPro Latvia Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	1331.19	1338.42
S2	Street Level 2	671.92	683.90
S3	Street Level 3	5726.22	5757.51
S4	Street Level 4	13816.79	13775.78
S5	Street Level 5	59124.89	59117.88
S6	Street Level 6	185.89	205.43

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Lithuania

Version 2015.03

Release Notes for Lithuania

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June, 2015

Summary

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- Expand your coverage with StreetPro data that is available in the same format for over 30 countries. Contact your local Pitney Bowes reseller or visit [www.pitneybowes.co.uk](#) for more details.
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- **StreetPro250** (1:250,000) contains up to 22 layers comprising motorways, major roads, railways, administrative boundaries, point locations, gazetteer, parks, water features and more, providing a dataset ideal for background mapping for large geographical areas.
- **StreetPro Display** (1:10,000) includes all the layers in **StreetPro250**, plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

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YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Lithuania 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Lithuania 2015.03 Address and Mapping Updates

- Standard updates (addition/re-alignment of Geometry, House Numbers and Street names) done throughout the entire country. Approx. ~2350kms updated
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Lithuania Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Lithuania	62	58
A1	Administrative 1	Apskritis	10	10
A2	Administrative 2	Rajono	60	60
A3	Administrative 3	Seniunija	21	102
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	1	1
AP	Airports	NA	7	7
B	Business Locations	NA	3352	3897
CR	Crossroads	NA	38557	40473
F	Ferry Routes	NA	10	10
FI	Freeway Interchanges	NA	216	215
FR	Frontier Crossings	NA	37	37
G1	National Capital	NA	1	1
G2	Major City	NA	9	9
G3	City or major town	NA	49	48
G4	Town	NA	199	200
G5	Small town	NA	1073	1090
G6	Other settlement	NA	14584	14567
GF	Gazetteer full	NA	15915	15915
LC	Land cover	NA	7806	7806
LU	Land use	NA	422	423
NF	Natural Features	NA	16	16
OW	Oneways	NA	1877	2131
P	Parking	NA	314	337
PU	Public Locations	NA	2798	2794
R	Railways	NA	155	155
RE	Recreation Places	NA	502	584
ST	Stations	NA	224	224
U	Urban Areas	NA	1305	1305
WM	Water Major	NA	21	21
W	Water	NA	2184	2187
X1	Addressed Streets	NA	138440	148800
X2	Street Names	NA	8396	8768
ZL	Additional Names	NA	211	202
ZP	Address details for Points	NA	7250	7896

StreetPro Lithuania Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	2117.94	2152.26
S2	Street Level 2	531.41	535.79
S3	Street Level 3	5176.30	5183.92
S4	Street Level 4	16817.22	16835.09
S5	Street Level 5	46514.75	47635.39
S6	Street Level 6	228.20	259.58

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Luxembourg

Version 2015.03

Release Notes for Luxembourg

Pitney Bowes UK and
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May, 2015

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Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MDFs (MapInfo Definition Files) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme.
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Products

The StreetPro® suite consists of three related products:

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- **StreetPro Display** (1:10,000) includes all the layers in **StreetPro250**, plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

The format is:

YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Luxembourg 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Luxembourg 2015.03 Address and Mapping Updates

- Update(addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types.

StreetPro Luxembourg Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Luxembourg	7	7
A1	Administrative 1	District	3	3
A2	Administrative 2	Canton	12	12
A3	Administrative 3	Commune	106	106
A4	Administrative 4	Section	522	522
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	14	14
AP	Airports	NA	1	1
B	Business Locations	NA	5905	5996
CR	Crossroads	NA	13886	14236
F	Ferry Routes	NA	1	1
FI	Freeway Interchanges	NA	74	74
FR	Frontier Crossings	NA	19	19
G1	National Capital	NA	1	1
G2	Major City	NA	2	2
G3	City or major town	NA	9	9
G4	Town	NA	19	19
G5	Small town	NA	491	491
G6	Other settlement	NA	185	185
GF	Gazetteer full	NA	707	707
LC	Land cover	NA	598	598
LU	Land use	NA	280	302
NF	Natural Features	NA	46	46
OW	Oneways	NA	2010	2022
P	Parking	NA	271	278
PU	Public Locations	NA	1268	1296
R	Railways	NA	56	56
RE	Recreation Places	NA	795	851
ST	Stations	NA	67	67
U	Urban Areas	NA	649	649
WM	Water Major	NA	1	1
W	Water	NA	78	78
X1	Addressed Streets	NA	47811	48750
X2	Street Names	NA	5970	6041
ZL	Additional Names	NA	3758	3777
ZP	Address details for Points	NA	8372	8554

StreetPro Luxembourg Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	294.71	312.00
S2	Street Level 2	345.22	346.83
S3	Street Level 3	646.80	646.76
S4	Street Level 4	2234.98	2235.54
S5	Street Level 5	5774.92	5776.61
S6	Street Level 6	311.41	312.65

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Mexico

Version 2015.03

Release Notes for Mexico

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June, 2015

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What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
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What's New in StreetPro Mexico 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Mexico 2015.03 Address and Mapping Updates

- The road network in Mexico has been further improved through expansion and realignment. 113 municipalities were upgraded from ICNW EXT to STNW BA status and 18602 km of new geometry was added.
- Updated locations where geometry was captured that was flagged as Stubble. Updated 15 334 locations from Stubble to Not Stubble. This results in a 982 km decrease of Stubble attribution.
- Administrative Area Order 9 (neighborhood) boundaries (and associated City Centers) and Postal District areas are updated.

StreetPro Mexico Feature Count Statistics

Table	Description	Local Name	Count 2014.06	Count 2015.03
A0	Administrative 0	Mexico	1160	1654
A1	Administrative 1	Estado	32	32
A2	Administrative 2	Municipio	2456	2456
A3	Administrative 3	Colonias	26293	32792
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	57	57
AP	Airports	NA	76	76
B	Business Locations	NA	314679	316016
CR	Crossroads	NA	1624729	1743136
F	Ferry Routes	NA	13	24
FI	Freeway Interchanges	NA	2735	2841
FR	Frontier Crossings	NA	61	62
G1	National Capital	NA	1	1
G2	Major City	NA	56	56
G3	City or major town	NA	148	130
G4	Town	NA	1567	1582
G5	Small town	NA	26954	16676
G6	Other settlement	NA	43997	44110
GF	Gazetteer full	NA	72723	62555
LC	Land cover	NA	32579	34286
LU	Land use	NA	837	1150
NF	Natural Features	NA	338	338
OW	Oneways	NA	197951	211299
P	Parking	NA	7951	7954
PU	Public Locations	NA	82498	82718
R	Railways	NA	16	16
RE	Recreation Places	NA	12614	12648
ST	Stations	NA	343	350
U	Urban Areas	NA	25144	26013
WM	Water Major	NA	791	880
W	Water	NA	1122	1213
X1	Addressed Streets	NA	4171070	821703
X2	Street Names	NA	248194	262514
ZL	Additional Names	NA	9801	10629
ZP	Address details for Points	NA	419155	420755

StreetPro Mexico Street Length Statistics

Table	Street Levels	Street Length 2014.06 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	23153.07	23814.35
S2	Street Level 2	45188.10	45651.27
S3	Street Level 3	58911.09	58910.88
S4	Street Level 4	261651.14	263563.28
S5	Street Level 5	340597.51	460153.31
S6	Street Level 6	3308.18	3960.05

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Netherlands

Version 2015.03

Release Notes for Netherlands

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May, 2015

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What's New in StreetPro Netherlands 2015.03

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro125.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro125" in its name can only be used with MapInfo Professional 12.5.

StreetPro Netherlands 2015.03 Address and Mapping Updates

- Capturing of Low Emission zone in Utrecht, Netherlands
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Netherlands Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Netherlands	51	53
A1	Administrative 1	Provincie	12	12
A2	Administrative 2	Gemeente	403	393
A3	Administrative 3	Woonplaats	2498	2497
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	1	1
AP	Airports	NA	28	28
B	Business Locations	NA	141505	151979
CR	Crossroads	NA	483373	487740
F	Ferry Routes	NA	263	260
FI	Freeway Interchanges	NA	1130	1139
FR	Frontier Crossings	NA	49	49
G1	National Capital	NA	1	1
G2	Major City	NA	13	13
G3	City or major town	NA	383	373
G4	Town	NA	305	310
G5	Small town	NA	2265	2270
G6	Other settlement	NA	1333	1333
GF	Gazetteer full	NA	4300	4300
LC	Land cover	NA	2211	2210
LU	Land use	NA	3740	4112
NF	Natural Features	NA	1128	1120
OW	Oneways	NA	48807	49096
P	Parking	NA	5070	5073
PU	Public Locations	NA	43972	43098
R	Railways	NA	1822	1820
RE	Recreation Places	NA	16926	16674
ST	Stations	NA	46372	45711
U	Urban Areas	NA	2801	2803
WM	Water Major	NA	160	160
W	Water	NA	27652	27647
X1	Addressed Streets	NA	1479950	1500178
X2	Street Names	NA	145607	145949
ZL	Additional Names	NA	25103	29362
ZP	Address details for Points	NA	255055	263734

StreetPro Netherlands Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	5815.90	5803.30
S2	Street Level 2	5615.46	5622.85
S3	Street Level 3	11811.54	11863.58
S4	Street Level 4	20689.14	20707.63
S5	Street Level 5	105673.34	107132.63
S6	Street Level 6	12878.78	13097.44

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Norway

Version 2015.03

Release Notes for Norway

Pitney Bowes UK and
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May, 2015

Summary

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- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

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where:

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MM is the data vintage's calendar month (01-12).

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- A stylesheet is included to make the metadata *xml* file easier to read and understand.
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What's New in StreetPro Norway 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Norway 2015.03 Address and Mapping Updates

- Standard updates (addition/re-alignment of Geometry, Street names, Turn Restriction, Direction of Traffic flow , Postal code, Block passage and House number) done throughout the entire country and on all network types. . Approx. ~8500 Kms updated.

StreetPro Norway Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Norway	1138	1680
A1	Administrative 1	Fylke	20	20
A2	Administrative 2	Kommune	430	430
A3	Administrative 3	NA	NA	NA
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	34	35
AP	Airports	NA	60	60
B	Business Locations	NA	39470	41240
CR	Crossroads	NA	124638	135433
F	Ferry Routes	NA	568	498
FI	Freeway Interchanges	NA	799	819
FR	Frontier Crossings	NA	22	22
G1	National Capital	NA	1	1
G2	Major City	NA	19	19
G3	City or major town	NA	181	181
G4	Town	NA	319	319
G5	Small town	NA	2347	2347
G6	Other settlement	NA	81493	81487
GF	Gazetteer full	NA	84360	84354
LC	Land cover	NA	18181	18181
LU	Land use	NA	853	856
NF	Natural Features	NA	451	453
OW	Oneways	NA	3740	3755
P	Parking	NA	1837	2558
PU	Public Locations	NA	8014	10634
R	Railways	NA	234	235
RE	Recreation Places	NA	2283	2300
ST	Stations	NA	1719	18761
U	Urban Areas	NA	2859	2859
WM	Water Major	NA	1218	1218
W	Water	NA	63025	63025
X1	Addressed Streets	NA	899777	956902
X2	Street Names	NA	48605	52997
ZL	Additional Names	NA	9006	9640
ZP	Address details for Points	NA	54164	76354

StreetPro Norway Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	9708.36	9745.10
S2	Street Level 2	11839.91	11836.78
S3	Street Level 3	22369.60	22399.38
S4	Street Level 4	7558.14	7584.61
S5	Street Level 5	127975.53	129623.33
S6	Street Level 6	39111.28	37679.72

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Poland

Version 2015.03

Release Notes for Poland

Pitney Bowes UK and
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What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

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where:

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Metadata

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- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Poland 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Poland 2015.03 Address and Mapping Updates

- ~9500Kms of functional road classes updated spread over entire country. Features updated include geometry, road classification
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Poland Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Poland	216	218
A1	Administrative 1	Województwo	16	16
A2	Administrative 2	Powiat	379	379
A3	Administrative 3	Gmina	3086	3089
A4	Administrative 4	Dzielnica	18	18
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	380	379
AP	Airports	NA	95	95
B	Business Locations	NA	55225	81809
CR	Crossroads	NA	360206	378674
F	Ferry Routes	NA	124	115
FI	Freeway Interchanges	NA	1106	1130
FR	Frontier Crossings	NA	134	134
G1	National Capital	NA	1	1
G2	Major City	NA	15	15
G3	City or major town	NA	319	319
G4	Town	NA	1651	1651
G5	Small town	NA	929	895
G6	Other settlement	NA	59980	60020
GF	Gazetteer full	NA	62895	62901
LC	Land cover	NA	22091	22170
LU	Land use	NA	10963	10974
NF	Natural Features	NA	143	143
OW	Oneways	NA	40414	41779
P	Parking	NA	2486	2553
PU	Public Locations	NA	14478	92960
R	Railways	NA	3990	3985
RE	Recreation Places	NA	5332	5383
ST	Stations	NA	1077	1081
U	Urban Areas	NA	24535	24564
WM	Water Major	NA	251	251
W	Water	NA	8179	8170
X1	Addressed Streets	NA	1264499	1402550
X2	Street Names	NA	36049	39384
ZL	Additional Names	NA	2356	9656
ZP	Address details for Points	NA	79069	184258

StreetPro Poland Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	12428.15	12637.52
S2	Street Level 2	13160.79	13051.03
S3	Street Level 3	10877.48	11019.90
S4	Street Level 4	133774.86	134020.70
S5	Street Level 5	358020.60	366505.52
S6	Street Level 6	4461.75	4772.42

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Portugal

Version 2015.03

Release Notes for Portugal

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What's New in StreetPro Portugal 2015.03

Address Table Changes

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Portugal 2015.03 Address and Mapping Updates

- Update performed on Street names in Portugal which includes addition of new street names and updating of existing street names. Approx. ~40 000 street names have been newly captured
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Portugal Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Portugal	123	124
A1	Administrative 1	Distrito	29	29
A2	Administrative 2	Concelho	308	308
A3	Administrative 3	Freguesia	4260	4260
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	145	149
AP	Airports	NA	15	15
B	Business Locations	NA	98479	121765
CR	Crossroads	NA	348020	372499
F	Ferry Routes	NA	70	62
FI	Freeway Interchanges	NA	1866	1874
FR	Frontier Crossings	NA	10	10
G1	National Capital	NA	1	1
G2	Major City	NA	17	17
G3	City or major town	NA	258	258
G4	Town	NA	424	424
G5	Small town	NA	14136	14137
G6	Other settlement	NA	2648	2970
GF	Gazetteer full	NA	17484	17807
LC	Land cover	NA	10229	10229
LU	Land use	NA	1744	1731
NF	Natural Features	NA	443	443
OW	Oneways	NA	47616	47848
P	Parking	NA	1255	1332
PU	Public Locations	NA	12911	13360
R	Railways	NA	213	213
RE	Recreation Places	NA	1725	2082
ST	Stations	NA	747	750
U	Urban Areas	NA	13730	13733
WM	Water Major	NA	62	62
W	Water	NA	518	518
X1	Addressed Streets	NA	1059423	1121246
X2	Street Names	NA	115554	123100
ZL	Additional Names	NA	14106	15749
ZP	Address details for Points	NA	116144	140318

StreetPro Portugal Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	6005.89	6339.59
S2	Street Level 2	4076.20	3488.15
S3	Street Level 3	10692.44	11160.68
S4	Street Level 4	46927.11	47107.53
S5	Street Level 5	186000.88	185790.53
S6	Street Level 6	1358.45	1369.36

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Sweden

Version 2015.03

Release Notes for Sweden

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Workspace Changes

- The *mipro125.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro125" in its name can only be used with MapInfo Professional 12.5.

StreetPro Sweden 2015.03 Address and Mapping Updates

- Update of roads in Major road and interconnection network. Approx. ~11 900 Kms of roads updated spread all over country
- New index area model implemented in entire country this change is implemented to have more precise addressing system by combining municipality and postal names which previously was not feasible - A specific sub model for 3 metropolitan areas (Stockholm Län, Greater Malmö and Greater Göteborg) and Specific sub model for the rest ('rural areas') of Sweden
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Sweden Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Sweden	556	558
A1	Administrative 1	Län	21	21
A2	Administrative 2	Kommun	290	290
A3	Administrative 3	NA	NA	NA
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	201	199
AP	Airports	NA	51	65
B	Business Locations	NA	94973	97808
CR	Crossroads	NA	312321	320530
F	Ferry Routes	NA	411	600
FI	Freeway Interchanges	NA	1206	1232
FR	Frontier Crossings	NA	21	21
G1	National Capital	NA	1	1
G2	Major City	NA	20	20
G3	City or major town	NA	254	254
G4	Town	NA	1064	1060
G5	Small town	NA	4318	4326
G6	Other settlement	NA	115429	115471
GF	Gazetteer full	NA	121086	121132
LC	Land cover	NA	39643	39632
LU	Land use	NA	3292	3299
NF	Natural Features	NA	110	111
OW	Oneways	NA	9040	9317
P	Parking	NA	2015	2362
PU	Public Locations	NA	14792	20417
R	Railways	NA	7802	7760
RE	Recreation Places	NA	2109	2369
ST	Stations	NA	949	954
U	Urban Areas	NA	5656	5661
WM	Water Major	NA	173	177
W	Water	NA	66113	66116
X1	Addressed Streets	NA	1422010	1507067
X2	Street Names	NA	158147	160067
ZL	Additional Names	NA	9340	1939
ZP	Address details for Points	NA	115034	124110

StreetPro Sweden Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	12226.31	12398.97
S2	Street Level 2	10103.78	10105.62
S3	Street Level 3	15450.19	15485.90
S4	Street Level 4	43742.40	43865.34
S5	Street Level 5	501005.37	508214.72
S6	Street Level 6	13326.09	14494.67

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Switzerland

Version 2015.03

Release Notes for Switzerland

Pitney Bowes UK and
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<http://www.pitneybowes.co.uk/software>

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May, 2015

Summary

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Benefits

- Maintain the accuracy of data used in your applications - this data update will give you access to the latest street level mapping.
- Provide your customers with detailed spatial information, show them simple maps of your locations, facilities and assets, and make savings through understanding your spread of customers, real estate, fleet of vehicles, workforce, etc.
- Expand your coverage with StreetPro data that is available in the same format for over 30 countries. Contact your local Pitney Bowes reseller or visit [www.pitneybowes.co.uk](#) for more details.
- Stay up to the minute: you can deploy StreetPro® with the very latest Pitney Bowes software, using a range of provided workspace formats.

Features

- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
- Workspaces are pre-defined and included. These can take the form of any of the following: WOR files for use with MapInfo Professional, MDFs (MapInfo Definition Files) for use with MapXtreme Java, Geosets for use with MapX, or MWS files for use with MapXtreme.
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Products

The StreetPro® suite consists of three related products:

- **StreetPro250** (1:250,000) contains up to 22 layers comprising motorways, major roads, railways, administrative boundaries, point locations, gazetteer, parks, water features and more, providing a dataset ideal for background mapping for large geographical areas.
- **StreetPro Display** (1:10,000) includes all the layers in **StreetPro250**, plus inner city detail and street layers. This is suited to detailed analysis.
- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

The format is:

YYYY.MM

where:

YYYY is the four-digit year; and

MM is the data vintage's calendar month (01-12).

Metadata

- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Switzerland 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Switzerland 2015.03 Address and Mapping Updates

- Update of Administrative Areas in Switzerland – 28 municipalities has been merged into existing municipalities.

StreetPro Switzerland Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Switzerland	39	40
A1	Administrative 1	Canton	27	27
A2	Administrative 2	Bezirk	150	150
A3	Administrative 3	Gemeinde	2367	2339
A4	Administrative 4	NA	NA	NA
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	470	470
AP	Airports	NA	42	42
B	Business Locations	NA	92777	94086
CR	Crossroads	NA	203814	205143
F	Ferry Routes	NA	124	101
FI	Freeway Interchanges	NA	690	692
FR	Frontier Crossings	NA	111	111
G1	National Capital	NA	2	2
G2	Major City	NA	25	25
G3	City or major town	NA	124	124
G4	Town	NA	215	215
G5	Small town	NA	1998	1970
G6	Other settlement	NA	6610	6657
GF	Gazetteer full	NA	8974	8993
LC	Land cover	NA	13278	13279
LU	Land use	NA	1069	1218
NF	Natural Features	NA	76	76
OW	Oneways	NA	12761	12841
P	Parking	NA	2055	2059
PU	Public Locations	NA	24478	24590
R	Railways	NA	713	723
RE	Recreation Places	NA	7586	7944
ST	Stations	NA	1950	1947
U	Urban Areas	NA	7577	7600
WM	Water Major	NA	207	204
W	Water	NA	1369	1367
X1	Addressed Streets	NA	825180	846267
X2	Street Names	NA	87912	88404
ZL	Additional Names	NA	8126	8162
ZP	Address details for Points	NA	129077	130858

StreetPro Switzerland Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	3866.42	3868.46
S2	Street Level 2	4432.27	4452.39
S3	Street Level 3	6206.28	6207.37
S4	Street Level 4	17646.51	17622.94
S5	Street Level 5	67080.66	67379.33
S6	Street Level 6	4863.55	4980.99

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® Turkey

Version 2015.03

Release Notes for Turkey

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June, 2015

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- Over 40 layers of data structured logically to help you choose what is important and useful for your particular application.
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- **StreetPro with Addresses** (1:10,000) includes all the layers in **StreetPro Display**, plus street intersections and a streets layer containing address ranges that can be used for geocoding.

What's New in StreetPro 2015.03 is intended to cover all the above products. However, it should be noted that:

- The Street Network Coverage and Points of Interest specified may be less in StreetPro 250 because the product is designed for a scale of 1:250,000.
- For the supplementary layers supplied with **StreetPro with Addresses**, you will need to refer to [Address and Mapping Updates](#).

Vintage Information

From 2008 onwards, Pitney Bowes' data products explicitly show the 'vintage' of source data in unambiguous terms. ('Vintage' refers to the currency of the data as of a specific date and does not correspond exactly to the time of product release because of data-to-product production time.)

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- A metadata *xml* file - *SPro_Metadata_2015_03.xml* - is included to provide information about the data.
- A stylesheet is included to make the metadata *xml* file easier to read and understand.
- StreetPro metadata *xml* files are ISO 19139-compliant.

What's New in StreetPro Turkey 2015.03

Address Table Changes

From 2015.03 we have implemented a data content change to the StreetPro Address tables (xxxxX.tab). The StreetPro Address tables will now only contain roads that have a road name, with all street segments without a road name excluded. This change was made to reduce the data size and in addition, to help improve the speed of geocoding.

In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro12.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro12" in its name can only be used with MapInfo Professional 12.5.

StreetPro Turkey 2015.03 Address and Mapping Updates

- A structural change in model of the Administrative implemented. Index area, Build-up-area , Postal districts, Center of settlements display class also updated to make it in line with this new structure
- ~6,000km of Motorways ~7,700km of Inter connecting road network have been updated spread all over country
- Update(addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro Turkey Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	Turkey	507	506
A1	Administrative 1	Il	81	81
A2	Administrative 2	Ilce	957	970
A3	Administrative 3	Belde	9508	1363
A4	Administrative 4	NA	NA	23279
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	18	18
AP	Airports	NA	85	85
B	Business Locations	NA	415041	524985
CR	Crossroads	NA	812098	848307
F	Ferry Routes	NA	228	229
FI	Freeway Interchanges	NA	1487	1502
FR	Frontier Crossings	NA	19	21
G1	National Capital	NA	1	1
G2	Major City	NA	80	97
G3	City or major town	NA	536	902
G4	Town	NA	132	36
G5	Small town	NA	10143	23501
G6	Other settlement	NA	56294	32851
GF	Gazetteer full	NA	67186	57388
LC	Land cover	NA	1228	1796
LU	Land use	NA	14564	15771
NF	Natural Features	NA	574	577
OW	Oneways	NA	43013	43690
P	Parking	NA	3901	4228
PU	Public Locations	NA	88944	98886
R	Railways	NA	156	172
RE	Recreation Places	NA	34842	36391
ST	Stations	NA	12043	12172
U	Urban Areas	NA	31674	26865
WM	Water Major	NA	247	245
W	Water	NA	1364	1359
X1	Addressed Streets	NA	2127658	2264001
X2	Street Names	NA	128847	133826
ZL	Additional Names	NA	29942	38538
ZP	Address details for Points	NA	555633	677529

StreetPro Turkey Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	17081.92	17223.69
S2	Street Level 2	19782.86	20315.31
S3	Street Level 3	20120.21	20988.69
S4	Street Level 4	255879.78	257656.24
S5	Street Level 5	274794.49	291301.26
S6	Street Level 6	5387.39	5322.69

Known Issues

- Not Applicable

Fixes

- Not Applicable



StreetPro® United Kingdom

Version 2015.03

Release Notes for United Kingdom

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May, 2015

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What's New in StreetPro United Kingdom 2015.03

Address Table Changes

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In addition we have altered the styling of the address table road segments by breaking them into two categories: Those with address range information and those without. Those with address range information will be styled as a grey solid line and those without any address ranges will be styled as a grey dotted line.

Workspace Changes

- The *mipro125.wor workspaces make use of the enhanced rendering features in MapInfo Professional 12.5.

Caution: Any workspace file with "mipro125" in its name can only be used with MapInfo Professional 12.5.

StreetPro United Kingdom 2015.03 Address and Mapping Updates

- Standard updates (addition/re-alignment of Geometry, Street names, Centre of settlement, House numbers, Postal codes, Build-up-area, Land cover, Landuse polygons) done throughout the entire country
- Update (addition of new POIs, re-categorization and removal of duplicate/out-of business POIs) done on multiple POI types

StreetPro United Kingdom Feature Count Statistics

Table	Description	Local Name	Count 2014.09	Count 2015.03
A0	Administrative 0	United Kingdom	410	404
A1	Administrative 1	Nation	7	7
A2	Administrative 2	County UA	225	225
A3	Administrative 3	District UA	455	455
A4	Administrative 4	Parish UA	11293	11293
A5	Administrative 5	NA	NA	NA
AA	Address Areas	NA	122	123
AP	Airports	NA	75	75
B	Business Locations	NA	731576	747473
CR	Crossroads	NA	1148896	1160082
F	Ferry Routes	NA	832	1033
FI	Freeway Interchanges	NA	2772	2784
FR	Frontier Crossings	NA	15	15
G1	National Capital	NA	1	1
G2	Major City	NA	10	10
G3	City or major town	NA	229	229
G4	Town	NA	912	536
G5	Small town	NA	19344	15427
G6	Other settlement	NA	12197	16494
GF	Gazetteer full	NA	32693	32697
LC	Land cover	NA	20095	20096
LU	Land use	NA	8491	8976
NF	Natural Features	NA	617	832
OW	Oneways	NA	63165	63549
P	Parking	NA	15048	15112
PU	Public Locations	NA	87152	86900
R	Railways	NA	1845	1852
RE	Recreation Places	NA	72655	72863
ST	Stations	NA	362880	362981
U	Urban Areas	NA	16823	16445
WM	Water Major	NA	455	454
W	Water	NA	6650	6653
X1	Addressed Streets	NA	4071060	3257560
X2	Street Names	NA	362462	365423
ZL	Additional Names	NA	68223	65143
ZP	Address details for Points	NA	1270074	1286306

StreetPro United Kingdom Street Length Statistics

Table	Street Levels	Street Length 2014.09 (in km)	Street Length 2015.03 (in km)
S1	Street Level 1	14598.38	14628.76
S2	Street Level 2	29358.95	29429.93
S3	Street Level 3	58199.00	58229.28
S4	Street Level 4	76983.65	77000.13
S5	Street Level 5	376125.63	378161.33
S6	Street Level 6	41017.83	41131.53

Known Issues

- Not Applicable

Fixes

- Not Applicable