



# ORBIT GeoSpatial Technologies

## Orbit 3D Mapping - Product Portfolio – EUR/USD

Version of September 30<sup>th</sup>, 2017

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Products Version 18.0

*From above date on, all previously existing prices and tariffs expire and are replaced by the prices stated in this document.*

*The prices in this document are the only binding until the publication of a new price list document.*

## 3D Mapping Product Portfolio and Reference Prices

This document may appear either as independent document or as addendum to an Agreement.

This document lists the products and their **Base Price**. For descriptions of the products, please consult the according online product documentation, fact sheets, product comparison sheets, knowledge base and other descriptions made available by Orbit GT, via [www.orbitgt.com](http://www.orbitgt.com) or other channels.

The Base Price is the price due for a **Purchase**. Prices in accordance to other Sales Models can be calculated from this price as indicated on the Sales Models document.

For more information regarding prices and sales models, please contact your Orbit GT Account Manager.

**Prices that are underlined have been updated since previous version or indicate a new product.**

*Note that since version 18, all desktop and server portfolios are now combined in one 3D Mapping portfolio.*

### 1. 3D Mapping Professional Desktop Portfolio

#### 1.1. Stand-Alone Desktop Products

The Desktop products are sold **per seat**. All Orbit Desktop products are available in stand-alone (S/A). "Feature Extraction Standard" is also available in client-server, see 1.2.

DESKTOP PRODUCTS	NAME	SPECS	PRODUCT CODE	BASE PRICE EUR PURCHASE	BASE PRICE USD PURCHASE
<b>Content Manager</b>	3DM Content Manager	Full option	OMM-CMAN	9 500 €	\$ 11 400
<b>Feature Extraction</b>	3DM Feature Extraction Basic	basic	OMM-FE/BC	<u>3 000 €</u>	<u>\$ 3 600</u>
	3DM Feature Extraction Standard	standard	OMM-FE/STD	9 500 €	\$ 11 400
	3DM Feature Extraction Pro	advanced	OMM-FE/PRO	15 000 €	\$ 18 000
<b>Blur &amp; Erase</b>	3DM Blur & Erase QC	Quality control	OMM-BEQC	4 500 €	\$ 5 400
	3DM Blur & Erase Production	Fast production tool	OMM-BEP	2 500 €	\$ 3 000

**3DM Content Manager** is an indispensable tool for Data Collection teams, either Indoor/Outdoor Mobile, UAS, Oblique data, with many post-collection functionalities such as a catalog, trajectory adjustment, detect doubles / missing parts, (automated) point cloud ghost cleaning, positional accuracy control, post capture alignment, georeferencing, consolidation, delivery, export and upload to the cloud. Available features depend on the datatype.

**3DM Feature Extraction Basic** is the entry-level Feature Extraction product, including measurements, copy-to-feature, register into GIS layers. It includes "Profiles", "Volumes" and "Contour Lines" extensions.

**3DM Feature Extraction Standard** contains **3DM Feature Extraction Basic** plus "Asset Inventory" workflows (formerly known as Asset Inventory Bundle), "Floor Plan Builder", semi-autodetection feature extraction tools.

**3DM Feature Extraction Pro** includes **3DM Feature Extraction Standard** plus "Clash Detection", advanced auto-detection feature extraction tools.

**3DM Blur & Erase QC** is the stand-alone workstation to blur/erase imagery, prepare for blurring service, consolidate blurring service, QC, process imagery, prepare real-time blurring, and process user feedback.

**3DM Blur & Erase Production** is a fast registration tool to identify areas of interest that require blurring.

**NOTE: MM Explorer** is discontinued. To simply allow a third party to view data, please now use [3dmapping.cloud](http://3dmapping.cloud).

## 1.2. Client-Server Desktop Products

**3DM Feature Extraction Standard** is available in a client-server setup. As many clients as needed can be delivered. Prices below list most common purchases regarding the number of concurrent clients.

### DESKTOP PRODUCTS

#### 3DM Feature Extraction

NAME	SPECS	PRODUCT CODE	BASE PRICE EUR PURCHASE	BASE PRICE USD PURCHASE
3DM Feature Extraction Std C/S	standard - 2 clients	OMM-FE/CS/2	16 150 €	\$ 19 300
3DM Feature Extraction Std C/S	standard - 3 clients	OMM-FE/CS/3	22 800 €	\$ 27 360
3DM Feature Extraction Std C/S	standard - 4 clients	OMM-FE/CS/4	26 600 €	\$ 31 920
3DM Feature Extraction Std C/S	standard - 5 clients	OMM-FE/CS/5	28 500 €	\$ 34 200
3DM Feature Extraction Std C/S	standard - 10 clients	OMM-FE/CS/10	38 000 €	\$ 45 600
3DM Feature Extraction Std C/S	standard - per extra client from #11 onwards	OMM-FE/CS/Add1	1 000 €	\$ 1 200

## 2. 3D Mapping Publisher Portfolio

The 3DM Publisher is intended for On-Premises installations, for those customers who cannot use the Cloud solution for practical or legal reasons. Prices of several other products depend on the price of the Publisher at hand (see 3.3). The 3DM Publisher includes the former Mobile Mapping Publisher and the former Oblique Mapping Publisher all in one.

The 3DM Publisher price is based on a 4-core server and supports unlimited size of data, amount of runs, projects and publications, amount of declared users.

Most important features of the 3DM Publisher :

- Publishes Mobile Mapping data to the web, SDK and to Integrated Solutions
- Publishes Oblique Mapping data to the web, SDK and to Integrated Solutions
- Includes Web client in FLASH and in HTML5 (simultaneous use possible, features differ)
- Contains online configuration console
- Contains desktop Import & Setup tool for 3D Mapping content
- Combines 3D Mapping projects, base maps and other GIS data into "Publications"
- Allows control over Users, User Groups and their profiles
- Allows login-free Publication
- Allows logging of use
- Allows configurable web pages, direct link by XY or Photoname
- Defines connectivity by URL, Username and Password
- Free iOS App available for Mobile Mapping only

Applications for web and mobile device, use of SDK and Integrated Solutions are called "consumers". They can be provided with data by a single Publisher. "Concurrent users" apply to all of these consumers together.

### 2.1. 3DM Publisher for On-Premises deployment

The Orbit 3DM Publisher for On-Premises is offered using a **number of concurrent users**. All Publisher licenses are ELA (Enterprise Licenses) thus **unlimited throughout the organization**, with a **maximum** of concurrent users, **for internal use and for internet use**. The following list shows the Base Price **up to** a number of **concurrent users** :

#### PUBLISHER PRODUCTS

**3DM Publisher for On Premises**  
*Price Scales by Concurrent Use  
Based on a 4-core server*

NAME	SPECS	PRODUCT CODE	BASE PRICE EUR PURCHASE	BASE PRICE USD PURCHASE
3DM Publisher – On Premises	users. 50	OMM-PUB-50-CORE/4	30 000 €	\$ 36 000
3DM Publisher - On Premises	users. 100	OMM-PUB-100-CORE/4	40 000 €	\$ 48 000
3DM Publisher - On Premises	users. 1 000	OMM-PUB-1000-CORE/4	65 000 €	\$ 78 000
3DM Publisher - On Premises	users. 5 000	OMM-PUB-5000-CORE/4	80 000 €	\$ 96 000
3DM Publisher - On Premises	users. unlimited	OMM-PUB-UNLIM-CORE/4	120 000 €	\$ 144 000

## 2.2. Plugins based on the 3DM Publisher

3D Mapping Plugins for 3<sup>rd</sup> party applications or hosts are developed using the Orbit WebClient SDK and need to connect to a 3DM Publisher in order to operate. 3DM Plugins are “consumers” of the 3DM Publisher and thus count as concurrent users for the Publisher’s license, if applicable.

**Since version 18, the use of SDK and Plug-ins is FREE.**

## 2.3. Publisher-dependent Items

*Note : All of below listed items and prices are expressed as % of the price of the associated 3DM Publisher. The Price of the 3DM Publisher is either the Base Price as listed above in 2.1 or a variation of it.*

### 2.3.1. 3DM Publisher on large servers

WARNING : The 3DM Publisher detects the amount of cores available. If the detected amount of cores is not compliant with the License, the 3DM Publisher will downgrade to a trial license, expiring in 30 days.

If the server uses more than 4 cores, an upgrade of the license is required per step of 4 cores at the time :

#### ADD 4 CORES

**3DM Publisher for On Premises**  
*Price Scales by Concurrent Use*  
*For each additional 4 cores*

NAME	SPECS	PRODUCT CODE	BASE PRICE EUR PURCHASE	BASE PRICE USD PURCHASE
3DM Publisher – On Premises	users. 50	OMM-PUB-50-CORE/Add-4	15.000 €	\$ 18.000
3DM Publisher - On Premises	users. 100	OMM-PUB-100-CORE/Add-4	20.000 €	\$ 24.000
3DM Publisher - On Premises	users. 1 000	OMM-PUB-1000-CORE/Add-4	32.500 €	\$ 39.000
3DM Publisher - On Premises	users. 5 000	OMM-PUB-5000-CORE/Add-4	40.000 €	\$ 48.000
3DM Publisher - On Premises	users. unlimited	OMM-PUB-UNLIM-CORE/Add-4	60.000 €	\$ 72.000

### 2.3.2. Sustaining Server Pools

If a setup requires double servers, backup, recovery or testing instances, these supplementary 3DM Publishers can be purchased as a % of the price for the main 3DM Publisher :

LOAD BALANCING & RECOVERY	NAME	SPECS	PRODUCT CODE	% OF PRICE
<i>Supplementary Servers</i>				
<b>Add Load Balancing Server</b>	3DM Publisher - <.>	<i>As 3DM Publisher</i>	OMM-PUB-<.>-LOAD	35%
<b>Add Backup/Recovery Server</b>	3DM Publisher - <.>	<i>As 3DM Publisher</i>	OMM-PUB-<.>-RECOV	35%
<b>Add Test Server</b>	3DM Publisher - <.>	<i>As 3DM Publisher</i>	OMM-PUB-<.>-DTAP	35%

**In addition** : The Supplementary 3DM Publishers are expressed as a % of the main 3DM Publisher price, taking into account its # of cores. The reference price for above calculation is thus the 3DM Publisher price corrected with the number of cores as listed in 2.3.1. The prices above relate to an additional 3DM Publisher license and is as such **in addition** to the base purchase.

### 3. 3D Mapping Cloud Portfolio

The Orbit GT 3D Mapping Cloud is the novel way to bring data online, publish it and share it over the internet, via SDK, Plugins and by integrating the viewer in any application.

The 3D Mapping Cloud is a self-service online application to which you can upload data in a few different ways:

- By using the **3DM Content Manager** upload tool : advised for Mobile Mapping projects or other multi-file datasets.
- By using the Orbit GT **Disc Shipping** service : for projects that exceed the upload capacity (depending on your internet connection capabilities).

The 3D Mapping Cloud operates with **Named Users**. Named Users are different from concurrent users as they individually know and identify each user. Named Users cannot be passed from one person to another as it is strictly individual.

The customer can connect to the 3D Mapping Cloud by choosing a Plan – this plan states the amount of Named Users you wish to have in your 3D Mapping Cloud. Each plan can be paid per month or per year, and plans can be changed over time easily.

Customers also need to define a certain volume of **Storage** space to save their data (if any).

<b>Orbit GT 3D Mapping Cloud</b>  <i>Service per customer, per named user,</i>  <i>includes Hosting Hardware and Facilities,</i>  <i>includes upgrades and maintenance.</i>	3D Mapping Cloud - Monthly Plan	5 Named Users	3DM-CLOUD-STARTER-MO	120 €	\$ 144	<i>price PER MONTH</i>
	3D Mapping Cloud - Monthly Plan	25 Named Users	3DM-CLOUD-TEAM-MO	400 €	\$ 480	<i>price PER MONTH</i>
	3D Mapping Cloud - Monthly Plan	100 Named Users	3DM-CLOUD-COMP/S-MO	1 200 €	\$ 1 440	<i>price PER MONTH</i>
	3D Mapping Cloud - Yearly Plan	5 Named Users	3DM-CLOUD-STARTER-YR	1 368 €	\$ 1 642	<i>price PER YEAR</i>
	3D Mapping Cloud - Yearly Plan	25 Named Users	3DM-CLOUD-TEAM-YR	4 560 €	\$ 5 472	<i>price PER YEAR</i>
	3D Mapping Cloud - Yearly Plan	100 Named Users	3DM-CLOUD-COMP/S-YR	13 680 €	\$ 16 416	<i>price PER YEAR</i>
	3D Mapping Cloud - Storage	Storage per 1 TB	3DM-CLOUD-TB	50 €	\$ 60	<i>per 1 TB per month</i>

Payments must be arranged via **online registration** with **credit card**.

Use the Coupon system to kickstart and /or manage a customer.

All orders, payments are managed via the 3D Mapping Cloud online console. Over time, supplementary additions may become available that have separate pricing to it. Please consult [3dmapping.cloud](http://3dmapping.cloud) for up to date information.

## 4. Using Orbit GT Services

### 4.1. Using the Orbit GT Disc Shipping service

To transfer large volumes of data to the cloud, Orbit GT provides a Disc Shipping service. This service consists out of the customer sending over Cloud-ready data to Orbit GT, and Orbit GT packaging that data as prescribed by Microsoft Azure.

The Disc Service costs **3 Service Tickets per disc** (see section 5 below).

### 4.2. Using the Orbit GT Face & Plate detection service

When you publish street-level imagery to the public, blurring faces and license plates on street-level imagery may be required in order to comply with privacy laws.

Orbit GT offers a service to detect faces and license plates based on the volume of images that needs to be processed. The customer must prepare the imagery using the 3DM Blur and Erase QC tool, and will use the same tool to apply the results to the imagery, either by physical blurring of the imagery, either by preparing real-time blurring by he Publisher.

Orbit GT Face and Plate detection Service	3DM Detection Service	Face & plate detection	OMM-FE/FPD-SRV/5K	2 000 €	\$ 2 400	first 5000 img.
	3DM Detection Service	Face & plate detection	OMM-FE/FPD-SRV/250K	150 €	\$ 180	per next 5000 img.
	3DM Detection Service	Face & plate detection	OMM-FE/FPD-SRV/--	Ask	Ask	ask



## 5. Training, Support & Consultancy

### All Fees via Service Tickets

All training, support consultancy and other services are to be paid upfront as Service Tickets.

NAME	SPECS	PRODUCT CODE	BASE PRICE EUR PURCHASE	BASE PRICE USD PURCHASE
Service Ticket	pre-purchase, per ticket	OGS-TICKET-1	150 €	\$ 180
Service Ticket	pre-purchase, 10 tickets	OGS-TICKET-10	1.350 €	\$ 1 620
Service Ticket	pre-purchase, 50 tickets	OGS-TICKET-50	6.500 €	\$ 7 800

### Training

Training fees exclude cost of travel, stay, optional office and/or IT rental and applicable taxes. Trainees are considered to have prior proper knowledge of Mobile Mapping and GIS.

Training on-site allows up to 6 trainees, up to 10 present. Customer must provide IT and training infrastructure. Training at Orbit GT Office allows up to 4 trainees. Orbit GT provides IT and training infrastructure, trainees are requested to bring their own qualified laptop (BYOD).

NAME	SPECS	PRODUCT CODE	#SERVICE TICKETS
Standard 1 Day Training / Service	Orbit GT Office	OGS-TRN/OFF-1D	7 service tickets
Standard 1 Day Training / Service	OnSite	OGS-TRN/SITE-1D	12 service tickets
Standard 5 Day Training / Service	Orbit GT Office	OGS-TRN/OFF-5D	30 service tickets
Standard 5 Day Training / Service	OnSite	OGS-TRN/SITE-5D	50 service tickets

**IMPORTANT : Training fees must be paid by purchased Service Tickets, not by Service Tickets earned for free.**

### Support

Support covers all other services next to training. Support fees exclude cost of travel, stay, optional office rental and applicable taxes.

A single Service Tickets is defined as assistance for one issue, problem, or question relating to the use or installation of an Orbit GT product, regardless of the number of communications required. To be eligible for Service Tickets, the same preconditions apply as for other support within the MSA, meaning that at least the requesting party must be properly trained for the product at hand.

A Personal Webinar is an online assistance at the same conditions as Service Tickets, with predefined agenda and scheduled in accordance.

NAME	SPECS	PRODUCT CODE	#SERVICE TICKETS
Personal Webinar	pre-purchase, per 1 hour	OGS-WEBINAR-1H	2 service tickets
Remote Installation Service	pre-purchase, 1 session	OGS-REMINST-1	4 service tickets
Post-Collection Calibration Service	pre-purchase, 1 session	OGS-PCAL-1	10 service tickets
Consultancy	Per day	OGS-CONS-1D	15 service tickets

All Service and Support conditions are described in the EULA, chapter Master Service Agreement, which prevails over this document.