

## Price List IRS Products

### Table of Contents

<b>1 General .....</b>	<b>1</b>
<b>2 Satellite Data Products.....</b>	<b>1</b>
<b>3 Euro-Maps 3D Digital Elevation Models .....</b>	<b>3</b>
<b>4 Further Products and Services .....</b>	<b>3</b>

### List of Tables

Table 1: Archived Data Products.....	2
Table 2: IRS-based GAF Elevation Products .....	3
Table 3: Further Products and Services .....	3

## 1 General

This price list is valid from June 12, 2018 for data products from the Neustrelitz ground station. Please contact our customer support for the availability and prices of products from other IRS ground stations.

Prices exclude any taxes, customs duties, delivery and packing charges.

The default method of delivery is the free-of-charge FTP supply.

## 2 Satellite Data Products

For new tasking a surcharge of 20% on ordered product level of archived products (Table 1) applies.

The Express Service fee is 300 € per product. Express Service means processing and shipment within 24 h on working days and is only charged if the product was shipped in time. The Express Service is only offered on a best-effort basis for system corrected or radiometrically corrected products processed from data acquired within the Neustrelitz footprint and archived at GAF. The Express Service is not offered for ortho corrected products or any data products from data not archived at GAF.

Table 1: Archived Data Products

Resolution [m]	Type	Coverage [km x km]	Mission	Sensor or Product	System corrected or radiometrically corrected <sup>1</sup> [€]	Ortho corrected		Acquisition in Neustrelitz [year – year] <sup>2</sup>	Fresh collects possible
						DN [€]	TOA Reflectance [€]		
2.5	Panchromatic	27 x 27	Cartosat-1	Monoscopic (PAN-Aft or PAN-Fore)	1,800	2,550 <sup>3</sup>	-	'07 -	x <sup>4</sup>
				Stereo (PAN-Aft & PAN-Fore)	3,500	4,250 <sup>3,5</sup>	-	'07 -	x <sup>4</sup>
5	Monochromatic <sup>6</sup>	70 x 70	Resourcesat-2	LISS-IV MN	2,500	3,250 <sup>3</sup>	-	'14 -	x
			Resourcesat-1	LISS-IV MN	2,500	3,250 <sup>3</sup>	-	'04 – '10	-
	Panchromatic	70 x 70	IRS-1C/1D	PAN	2,250	3,000 <sup>3</sup>	-	'96 – '05	-
20	Multispectral	140 x 140	Resourcesat-2	LISS-III	2,700	3,450 <sup>3</sup>	3,450 <sup>3</sup>	'14 -	x
			Resourcesat-1	LISS-III	2,700	3,450 <sup>3</sup>	-	'04 – '13	-
25	Multispectral	140 x 140	IRS-1C/1D	LISS-III	2,400	3,150 <sup>3</sup>	-	'96 – '05	-
60	Multispectral	370 x 370	Resourcesat-2	AWiFS	1,600	2,350 <sup>7</sup>	2,350 <sup>7</sup>	'14 -	x
			Resourcesat-1	AWiFS	1,600	2,350 <sup>7</sup>	-	'04 – '13	-
180	Multispectral	800 x 800	IRS-1C/1D	WiFS	750	1,500 <sup>7</sup>	-	'96 – '05	-

<sup>1</sup> Whether system corrected or radiometrically corrected products are available depends on mission, sensor and processing centre.

<sup>2</sup> Years of first and last acquisition, including sporadic acquisitions during installation, are given. Acquisitions may have been systematic, seasonal or demanddriven.

<sup>3</sup> If unavailable, customer has to supply ground control information and DEM in suitable quality.

<sup>4</sup> The on-board solid state recorder (OBSSR) is non-operational. This limits coverage of new acquisitions to active ground stations, practically to Neustrelitz and Hyderabad.

<sup>5</sup> Only one of the data sets will be ortho corrected.

<sup>6</sup> The band is selectable. In practice, the red band is used.

<sup>7</sup> Service based on in house available ground control information and DEM.

### 3 Euro-Maps 3D Digital Elevation Models

Table 2: IRS-based GAF Elevation Products

Post Spacing [m]	Product	Height Layer		Quality and Traceability Layers					Region	Archive		New Tasking <sup>4</sup>
		DSM	DTM	Ortho <sup>8</sup>	Number	Source	Quality	Vertical Accuracy		Price <sup>9,10</sup> for AOIs < 50,000 km <sup>2</sup> [€/km <sup>2</sup> ]	Price <sup>10</sup> for AOIs >= 50,000 km <sup>2</sup> [€/km <sup>2</sup> ]	Price <sup>9,10</sup> [€/km <sup>2</sup> ]
5	Euro-Maps 3D DSM	+	-	-	+	+	+	+	Worldwide	7.00	4.00	8.40
		+	-	+	+	+	+	+	Worldwide	7.50	4.50	9.00
10	Euro-Maps 3D for Ortho	+		+	-	-	-	-	Within EEA-39	3.50	2.50	N/A
		+		+	-	-	-	-	Outside EEA-39	7.00	4.00	8.50

Digital terrain models (DTMs) on request.

### 4 Further Products and Services

Table 3: Further Products and Services

Product or Service	Price [€]
Euro-Maps 2D - 5 m natural colour ortho-mosaics	on request
Euro-Maps LC - land cover data set	on request
Reprocessing <sup>11</sup>	450
Delivery charges per delivery (courier)	55

<sup>8</sup> Supporting layer containing TOA reflectances, orthorectified with unedited DSM.

<sup>9</sup> Minimum AOI size is 700 km<sup>2</sup>. Smaller AOIs on request.

<sup>10</sup> Minimum width of the AOI is 14 km (for areas outside Neustrelitz communication cone). Slimmer AOIs on request.

<sup>11</sup> Reprocessing of an ordered data product from the Neustrelitz ground station with different product parameters or references.