

**Celestica Oradea Routing Guide**

Site Name and Address
Celestica Romania 417075, Bors sos. Borsului, nr. 88 Bihor, Romania

Site Logistics Contacts	Title	Phone	Email
Camelia Muresan	Logistics Manager	0040.359.403.642	<a href="mailto:ccodila@celestica.com">ccodila@celestica.com</a>
Corina Albut	Trade Compliance Officer	+40-359-403-630	<a href="mailto:clipacura@celestica.com">clipacura@celestica.com</a>

Multiple small packages shipped on the same day to Celestica must be consolidated into one shipment. The supplier is required to combine multiple part numbers and purchase orders in one shipping container/on one pallet/ once AWB/HAWB

Shipments of comparable size, height, and density that are difficult to handle, and for which the combined gross weight exceeds 150 pounds (68 kg) or are oversized should be palletized.

Consolidate items shipped on one day to the same destination on one pallet, one bill of lading, one air waybill or ocean bill of lading. The Carrier to be used for same day consolidated shipment will be based on the weight breaks listed below

Below is the standard freight routings. Please coordinate all expedites, express freight, or ocean freight with Celestica Oradea logistics contacts. AIR shipment weights are based on chargeable weights (max of dimm weight and actual weight) when determining mode of transportation. An explanation and examples on how to calculate your chargeable weight is included on page 2

Country	Inbound Standard Routing											
	Air				Truck				Ocean			
	Small Pack		Heavyweight Air		LTL Truck		Full Truck		Ocean LCL		Ocean Container	
Supplier Shipping Origin Location	Chargeable Weight	Carrier	Chargeable Weight	Carrier	Weight	Carrier	Pallets	Carrier	Weight	Carrier	Weight	Carrier
Europe	All	TNT Economy	-	-	100 kg +	DHL Freight	-	DHL Freight	-	-	-	-
Canada	< 50 kg	DHL Express	50 kg +	Agility SL3	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
Canada exception Kelowna, BC	< 50 kg	DHL Express	50 kg +	Agility SL3	-	-	-	-	<25 cbm	CEVA	25+ cbm for 20' 45+ cbm for 40'	CEVA
Mexico	< 100 kg	DHL Express	100 kg +	CEVA SL3	-	-	-	-	<25 cbm	Panalpina	25+ cbm for 20' 45+ cbm for 40'	Panalpina
USA	< 50 kg	DHL Express	50 kg +	CEVA SL3	-	-	-	-	<25 cbm	Panalpina	25+ cbm for 20' 45+ cbm for 40'	Panalpina
Asia - All other origins not listed below	< 70 kg	DHL Express	70 kg +	Panalpina SL3	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
<b>Asia Exceptions</b>												
Korea	< 70 kg	DHL Express	70 kg +	Dachser SL3 (new)	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Panalpina
Thailand	<60 kg	DHL Express	60 kg +	Dachser SL3 (old)	-	-	-	-	<25 cbm	Panalpina	25+ cbm for 20' 45+ cbm for 40'	Panalpina
China ChangZhou,DongYang,TianJin	<100 kg	DHL Express	100 kg +	Panalpina SL3	-	-	-	-	<25 cbm	Panalpina	25+ cbm for 20' 45+ cbm for 40'	Agility
Southern China (eg.HONGKONG,HUIZHOU,ZHONGSHAN,ZHUHAI)	<50 kg	DHL Express	50 kg +	Dachser SL3 (new)	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
China DongGuan	<50 kg	DHL Express	50 kg +	Dachser SL3 (old)	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
Suzhou China	<50 kg	DHL Express	50 kg +	CEVA SL3	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
North/East China (Shanghai, Xiamen, etc)	< 50 kg	DHL Express	50 kg +	Panalpina SL3	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
Malaysia/Singapore	< 70 kg	DHL Express	70 kg +	CEVA SL3	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility
Taiwan	< 70 kg	DHL Express	70 kg +	Dachser SL3 (new)	-	-	-	-	<25 cbm	Panalpina	25+ cbm for 20' 45+ cbm for 40'	Panalpina
Japan	< 70 kg	DHL Express	70 kg +	CEVA SL3	-	-	-	-	<25 cbm	Agility	25+ cbm for 20' 45+ cbm for 40'	Agility

Carrier Information				
Carrier	Phone	Contact Name	Web Site or Contact Email	Account Number
CEVA	See website for local office	See website for local office	<a href="http://www.cevalogistics.com">www.cevalogistics.com</a>	
Dachser	See website for local office	See website for local office	<a href="http://www.dachser.com">http://www.dachser.com</a>	
DHL Express	See website for local office	See website for local office	<a href="http://www.dhl.com/splash.html">http://www.dhl.com/splash.html</a>	Contact Buyer or see PO
Agility	See website for local office	See website for local office	<a href="http://www.agility.com/EN/Pages/Default.aspx">http://www.agility.com/EN/Pages/Default.aspx</a>	
FedEx	1-800-463-3339	Customer Service	<a href="http://www.fedex.com/?location=home">http://www.fedex.com/?location=home</a>	Contact Buyer or see PO
Panalpina - World Wide Offices	See website for local office	See website for local office	<a href="http://www.panalpina.com/www/global/en/home.html">http://www.panalpina.com/www/global/en/home.html</a>	Ship Collect
TNT	See website for local office	See website for local office	<a href="http://www.tnt.com/">http://www.tnt.com/</a>	Ship Collect

**International Commercial Invoice Requirements**

All Commercial invoices must contain the following information.

- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>Shipper name and address</li> <li>Sold to or Invoice to name and address</li> <li>Ship to name and address</li> <li>Invoice number</li> <li>Ship date</li> <li>Carrier and way bill number (if info. available)</li> <li>Incoterms</li> <li>PO number</li> <li>Celestica part number</li> </ol> | <ol style="list-style-type: none"> <li>Description</li> <li>Quantity (for each line item)</li> <li>Unit price (for each line item)</li> <li>Extended price (for each line item)</li> <li>Country of origin (for each line item)</li> <li>Total value on the invoice</li> <li>Weight and number boxes or skids.</li> <li>Harmonized Tariff Schedule (HTS) and Export Control Classification Number (ECCN)</li> </ol> |
|--|---|

**Status Authorized Economic Operator (AEO)**

Dear Sir/Madam,

As a result of increasing globalization and international security concerns, the World Customs Organization (WCO) has created a worldwide framework for modern, effective risk management in customs authorities ("Framework of Standards to Secure and Facilitate Global Trade" - SAFE).

The European Union put these WCO requirements into European Law and added them to the appropriate customs regulations. A key part of this security initiative is the creation of the Authorized Economic Operator (AEO) program. The purpose of the AEO program is to protect all aspects of the international supply chain.

Companies that are located in the European Union and that are involved in customs activities can apply for AEO status at their competent customs authority. This status provides the customs privileges and simplifications specified in customs regulations.

The AEO program has been implemented in non-EU countries. AEO-like programs also exist (e.g., Customs-Trade partnership Against Terrorism [C-TPAT] in the United States). These programs are working toward mutual recognition. The goal is that globally all companies participate in the programs and become safe market participants.

Celestica Romania is AEO Customs Simplification / Safety certificate (AEO-F) certified. A requirement of the AEO-F certificate is that Celestica Romania must verify that all members of its supply chain comply with AEO security requirements.

Please advise if your company has been awarded an AEO certificate (AEO-S or AEO-F). If so, please e-mail us a copy of the certificate and the corresponding approval number. If not, please sign the attached security declaration and e-mail it to us before doing business with us. By doing either one of these, your company fulfills Celestica Romania's security requirements.

Please send the documents to the following e-mail address:  
 clpacura@celestica.com

We would like to point out that the security requirements of AEO will be part of the General Terms and Conditions of Celestica Romania.

If you have any questions about AEO please contact your local customs authority. Otherwise, you may contact the following contact person at Celestica Romania:

Corina Albut  
 Site Trade compliance Officer  
 Celestica Romania  
 Phone: +40-359-403-630  
 Mobile: +40-724-214344  
 Fax: +40-359-403-600  
 E-Mail: [clpacura@celestica.com](mailto:clpacura@celestica.com)

Sincerely yours,

Celestica Romania

**Security Declaration**

(As specified by the EU Authorized Economic Operator program)

**Name (Company)** \_\_\_\_\_

**Street Address** \_\_\_\_\_

**City** \_\_\_\_\_

**Country** \_\_\_\_\_

**Postal Code** \_\_\_\_\_

**Phone** \_\_\_\_\_

**E-Mail** \_\_\_\_\_

I hereby declare that:

- goods which are produced, stored, forwarded or carried by order of below-mentioned Celestica company, which are delivered to or taken for delivery from Celestica or which are taken for delivery from Celestica
  - are produced, stored, prepared and loaded in secure business premises and secure loading and shipping areas.
  - are protected against unauthorized interference during production, storage, preparation, loading and transport.
- reliable staff is employed for the production, storage, preparation, loading and transport of these goods.
- business partners who are acting on my behalf are informed that they also need to ensure the supply chain security as mentioned above.

Name of Authorized Signatory ' \_\_\_\_\_

Company Stamp Position \_\_\_\_\_

Signature \_\_\_\_\_ (where required)

Date issued \_\_\_\_\_

This declaration was issued for all current and future deliveries/services to the following company:

**Celestica Romania S.R.L**

88 Borsului Street,  
417075 Bors City  
Bihor County  
Romania

Authorised Signatory registered at the Commercial Register

**Weight Definitions and Calculations**

**Actual Weight:**

- The weight of a package using a standard scale rounded to the next full pound / KG. (Example: a 12 1/2 pound carton will have an "actual weight" of 13 pounds).

**Dimensional (Volumetric) Weight:**

- A calculation used to reflect a package's density. The International Air Transport Association (IATA) volumetric standards is used to determine the dimensional weight.

- A calculation used to determine the three-dimensional space the carton occupies: length x width x height measured in cubic inches or cubic centimetres.

**Chargeable Weight:**

- The chargeable weight of the shipment will be the higher of the volumetric weight or the gross weight.

**How to Calculate Volumetric Weight (International air shipments)**

**International Shipments Calculation with Freight Forwarders (CEVA, Panalpina and DHL Express)**

Imperial (IN / LBS)

DIMENSIONAL WEIGHT =  $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (International)}}$

Metric (CM / KG)

DIMENSIONAL WEIGHT =  $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{6000 \text{ (International)}}$

**International Shipments Calculation with TNT Express and FedEx Express**

Metric (CM / KG)

DIMENSIONAL WEIGHT =  $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{5000 \text{ (International)}}$

**International Shipments Calculation with DHL Freight and TNT Economy**

Metric (CM / KG)

DIMENSIONAL WEIGHT =  $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{4000 \text{ (International)}}$

**Identifying what your chargeable weight will be:**

**Example - Imperial Calculation**

Actual Pallet Weight = 250lbs  
Pallet Dimensions = 48 x 40 x 50in  
Pallet Volumetric weight = (48 x 40 x 50) / 139 = 690.65lbs  
Chargeable Weight of shipment = 691lbs

**Example - Metric Calculation**

Actual Pallet Weight = 150kg  
Pallet Dimensions = 122cm x 102cm x 120cm  
Pallet Volumetric weight = (122x102x120) / 5000 = 298.66kg  
Chargeable Weight of shipment = 299kg

**How to Calculate Volumetric Weight (USA Domestic air shipments)**

Imperial (IN / LBS)

DIMENSIONAL WEIGHT =  $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (USA Domestic)}}$

**Example - Imperial Calculation**

Actual Pallet Weight = 250lbs  
Pallet Dimensions = 48 x 40 x 50in  
Pallet Volumetric weight = (48 x 40 x 50) / 166 = 578.31lbs  
Chargeable Weight of shipment = 578.5lbs

or

**Example - Imperial Calculation**

Actual Pallet Weight = 600lbs  
Pallet Dimensions = 48 x 40 x 50in  
Pallet Volumetric weight = (48 x 40 x 50) / 166 = 578.31lbs  
Chargeable Weight of shipment = 600lbs

**Length or Girth - (For Domestic USA and International shipments with FedEx Air and Ground)**

Your Chargeable Weight will be based on the greater between the actual package weight and the Length and Girth of the package.

Length - is the largest dimension of the carton or object being shipped. For example, if the package is very tall (height is greater than the base) use the height as the length.

Girth - is the sum of 2 times the width plus 2 times the height or the measurement around the largest area of the cylinder (see illustration).