

# Custom field definitions

On this page, additional fields can be defined, which will appear on the profiles depending on the selected type of profile.

The following sections (General, Preferences, Your (Agency name) team, Travel documents and Administration) have already been programmed and can be selected from the drop-down list so that the newly created custom fields appear under these sections of either the traveller or company profile. In addition, new sections can be defined using a unique "section name" by choosing "custom" from the drop-down list and then entering the desired name under the various language preferences. Should it be necessary that the section name differs based on the language of the users, then the translation has to be given in the respective field (see attached example).

custom

cs_CZ	
da_DK	
nL_BE	
nL_NL	
en_GB	Customer number
en_US	Customer number
fr_BE	Numéro de client
fr_FR	Numéro de client
fr_CH	Numéro de client
de_AT	Kundennummer
de_DE	Kundennummer
de_CH	Kundennummer
kl_GL	
hu_HU	
it_IT	
it_CH	
pl_PL	
pt_PT	
sk_SK	
es_ES	

## Tips:

- Inside the section the position of the relevant field can be rearranged by using the drag & drop functionality (click and hold then drag and drop in the desired position)
- New **fields** can be added just by clicking on "Add New" in the field definition section.
- At the bottom of the field definitions section, a new **section** can be added by clicking on "Add New"

## Overview

The number of interfaces visible under custom field definitions is a reflection of the interfaces that have been activated on a particular agency. We therefore will cover all the possible interfaces in description below.

## Custom field definitions

▼ Preferences

Preferences

Label	Mand.	R/W	CSX prefix	Billing	Name	Field	Validation	Profile type	
Taxes	Optional	READ_WRI	RMT	-	Taxes	INPUT		C	✖
Send Airline Contact	Optional	READ_WRI	SR*CTCEYY/{}	-	SendAirlineContac	INPUT	[L=-;R=NO;S=YES]	T	✖

Add new

## Description

Field	Description
Label	This is the title of the determined field
Mand.	<p>The following obligations can be selected: Optional, Mandatory, Company-specific</p> <ul style="list-style-type: none"> <li>Optional - This is to be chosen if it is not compulsory to fill the field</li> <li>Mandatory - This is selected if the field must always be filled</li> <li>Company-specific - This is only visible on the agency setup. This can be assigned if a particular field should only be utilized on traveller profiles of only some but not all companies</li> </ul>
R/W (visibility)	<ul style="list-style-type: none"> <li>AGENCY_ONLY: the field is visible and editable only for Travel Agency Admins</li> <li>COMPANY_ONLY: the field is visible and editable only for Travel Agency Admins and Company Admins</li> <li>READ_ONLY: the field is always visible to Travel Agency Admins, Company Admins as well as travellers but only editable for the Agency Admins</li> <li>READ_WRITE: the field is always visible and editable for all users</li> </ul>
CSX Prefix	<p>Here the Amadeus prefix is entered. Possible prefixes AB, AM, AP, APE, ES, FD, FK, FT, FZ, OP, OS, PHI/G-, PCI/G-, PCO, PN, PLS, PPR, PPS, PPT, SR, ST, RM, RC, RX, RMC (Category Remarks), RIR).</p> <p>Specific's:</p> <ul style="list-style-type: none"> <li>OS prefix: a space is needed by using a airline code and free text (e.g. OS EK BRWD)</li> <li>SR prefix: the SR prefix has to be followed by the identifier, Airline (e.g. SRFOIDLH/)</li> </ul> <p>To include the profile transfer indicator in the prefix, please use:</p> <ul style="list-style-type: none"> <li>A (active)</li> <li>S (selective)</li> <li>M (mandatory)</li> </ul> <p>in front of the prefix, e.g. A RM*INFO:{} <b>Special use of Profile Notes:</b></p> <p>Per default all data in the Faces comment field will be published as Amadeus Profile Notes, except if a setup with PN is configured in the custom published action</p> <p>Targets:</p> <ul style="list-style-type: none"> <li>1 PN = will publish the configured source into line number 1 in the Profile Notes</li> <li>5 PN = will publish the configured source into line number 5 in the Profile Notes</li> <li>Source: "comment" &amp; Target: "20 PN" = will publish the complete input a the comment field started from Profile Notes line 20.</li> </ul> <p>Rules/General:</p> <ul style="list-style-type: none"> <li>Blank Profile Notes Lines will be filled with a dot (.). Example a copy setup for Profile Line 1 and 3 is configured, in this case line number 2 will be filled with a dot</li> <li>Copy actions other than the source "comment" will be truncated by 56 characters.</li> </ul>

GWS	<p>Here the Galileo prefix is entered. To include the line number and transfer code (R, N, O, Y) please use</p> <ul style="list-style-type: none"> <li>10 Y  = Line number 10 with transfer code Y</li> <li>23  = line number 23 with Galileo Default transfer code</li> <li>O  = transfer code "O"</li> <li>6 YH  = Line number 6 with transfer code Y and qualifier H</li> </ul> <p>Example: 10 Y NP.HX*{}</p>				
Cytric	<ul style="list-style-type: none"> <li>The index of Cytric Free Data Fields</li> <li>The index of Cytric first and second additional Email in the traveller profile <ul style="list-style-type: none"> <li>firstAdditionalEmail</li> <li>secondAdditionalEmail</li> </ul> </li> </ul> <p><b>Cytric: Process on Free Data File incl. pnrValue</b></p> <p>The flag "P " in the Cytric source is identify the fields will process on FDF incl. "pnrValue". If the flag has been set and an incoming-cytric.xml contains a FDF incl. "value" and "pnrValue", Faces will automatically create a validation rule (Regex) with a list of "value" and "pnrValue"</p> <table border="1"> <thead> <tr> <th>Validation rule</th><th>Example</th></tr> </thead> <tbody> <tr> <td>[L&lt;pnrValue&gt;=&lt;value&gt;</td><td>[LDL=Driving License;NI=DNI;FFIB=Iberia Plus Card;PP=Passport</td></tr> </tbody> </table> <p>This list will be also automatically expanded if new values and pnrValues will be delivered in the incoming-cytic.xml. Every prefix on custom fields and custom actions (copy) will only contain the value from "pnrValue"</p> <p><b>Flag to identify a FDF incl. "pnrValue":</b></p> <p>P &lt;FDF-Name&gt;</p> <p>Example:</p> <p>P Costcenter</p> <p><b>Validation:</b></p> <p>[L=-</p> <p>This validation will ensure that an empty option is available in Faces, no empty option will be created automatically. If you do not use this validation the list will be expanded automatically i.e. [LHD=Helpdesk;TR=Training;MA=Management. By using the [L=- the list will be created as [L=-;HD=Helpdesk;TR=Training;MA=Management which provides an empty option (-) in the Faces drop down</p>	Validation rule	Example	[L<pnrValue>=<value>	[LDL=Driving License;NI=DNI;FFIB=Iberia Plus Card;PP=Passport
Validation rule	Example				
[L<pnrValue>=<value>	[LDL=Driving License;NI=DNI;FFIB=Iberia Plus Card;PP=Passport				
Concur	A corresponding Concur source is inserted here. These can be found under <a href="#">Concur Sources</a>				
Evolvi	A corresponding Evolvi source is inserted here				
Get There	A Get There source is entered here				
Sabre	A Sabre source is entered here				
Farelogix	A Farelogixsource is entered here				
Billing	The index of umbrella.net Commercial Data				
Name	Is automatically created with the same value of the field "Label". It can only be overwritten at time of creation. Existing name values cannot be modified. The value of the Name field can be used for any COPY action in the custom publish action, and is reflected in the CSV file as a designation of the field. To use the Name within a COPY action genInternal has to be included to the name for the source, e.g. genInternalAdditionalEmail				
Internal	This field is visible to System-Admins (Support) only. The internal code can also be used for a copy in the custom publish action to transfer generic field values from the company into a GDS traveller profile. The source must be entered with "company.geninternal<internalcode>" e.g company.geninternalmailgmt				
Field	Possible values are INPUT (regular, single-line text field) and TEXTAREA (multiline text field)				

Validation	<p>The generic field validation rule can be specified. The format is basically a "regular expression". Some typical examples are:</p> <table border="1" data-bbox="253 182 1031 327"> <thead> <tr> <th>Validation</th><th>Description</th></tr> </thead> <tbody> <tr> <td>.{5,7}</td><td>Any characters, but length min. 5 characters max. Be 7 characters</td></tr> <tr> <td>[a-zA-Z]{3,}</td><td>Only letters, length min. 3 characters</td></tr> </tbody> </table> <p>In addition, a list of possible values can be defined. For this purpose a semicolon-separated list is entered, with leading string[L'. Examples</p> <ul style="list-style-type: none"> <li>• [L;Compact;Limousine;Sedan</li> <li>• [L=-;CMP=Compact;LIM=Limousine;SED=Sedan</li> </ul> <p>The first example is written as a field value 'Sedan', the second 'SED'</p>	Validation	Description	.{5,7}	Any characters, but length min. 5 characters max. Be 7 characters	[a-zA-Z]{3,}	Only letters, length min. 3 characters
Validation	Description						
.{5,7}	Any characters, but length min. 5 characters max. Be 7 characters						
[a-zA-Z]{3,}	Only letters, length min. 3 characters						
Profile Type	<p>A distinction is made between Traveller and Company, T (Traveller) and C (Company) for the profile type on which the profile box appears</p>						