

eBihr v2.1 → v3

Technical Mapping Guide

Your comprehensive guide to the mapping between eBihr v2.1 and eBihr v3 catalogs.



CATALOG
EVOLUTION



FIELD-BY-FIELD
MAPPING



CHANGES
IDENTIFIED



NEW FEATURES
IN V3



MIGRATION
READY



RECOMMENDATIONS
FOR CUSTOMERS

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1. Introduction

Purpose of this document

This document provides a detailed field-by-field mapping between eBihr v2.1 catalogs and eBihr v3 catalogs.

Its purpose is to help customers:

- understand catalog structure changes,
- migrate existing integrations,
- adapt import/export mappings,
- identify deprecated fields,
- identify new available data,
- and prepare migration developments.

This document should be used together with:

- eBihr v2.1 to v3 Migration Guide
- eBihr v3 API documentation
- eBihr v3 Catalog documentation

2. Mapping Status Definitions

Status	Description
KEPT	Field still exists with no major change
RENAMED	Field exists but has been renamed
MOVED	Field moved to another catalog
REPLACED	Field replaced by another concept or structure
REMOVED	Field no longer exists in v3
NEW	New field introduced in v3

3. Catalog Structure Evolution

eBihr v2.1 Catalog	eBihr v3 Catalog
References	Products
Extended References	Products
Prices	Prices
Images	Products
Attributes	Products
Inventory	Stocks
RiderGear	Products+ Stocks
HardParts	Products+ Stocks
Extended Catalog	Products + Prices + Stocks

4. References & Extended references Catalogs → Products Catalog Mapping

Catalog Overview

In eBihr v2.1, product information was distributed between several catalogs.

In eBihr v3, most product-related information is centralized inside the Products catalog.

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
References	ProductId	Products	Old PartNumber	RENAMED	Migration from old to new PartNumber is now 5 years old
References	NewPartNumber	Products	PartNumber	RENAMED	Migration from old to new PartNumber is now 5 years old
References	BarCode	Products	Bar Code	KEPT	-
References	CommodityCode	Products	Commodity Code	KEPT	-
References	DiscountClass	-	-	REMOVED	Discount class concept no longer exposed Discount % will be given in pricing catalog
References	FurtherDescription	Products	Html Description	REPLACED	HTML description enriched
References	PublicPriceHT	Prices	RecommendedRetailPrice excl. Taxes	MOVED	Prices removed from Products catalog
References	PublicPriceTTC	Prices	RecommendedRetailPrice incl. Taxes	MOVED	Prices removed from Products catalog
References	EndOfLifeProduct	Products	Is Discontinued	RENAMED	Boolean renamed
References	IsPartialShippingAllowed	-	-	REMOVED	Not relevant anymore
References	IsRemainingOnBackOrderAllowed	-	-	REMOVED	Not relevant anymore
References	LongDescription1	Products	Title	REPLACED	Web title
References	LongDescription2	Products	Title	REPLACED	Web title
References	LongDescription3	Products	Title	REPLACED	Web title
References	ShortDescription1	Products	Name	REPLACED	Product name in English (EN)
References	ShortDescription2	Products	Name	REPLACED	Product name in English (EN)

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
References	ShortDescription3	Products	Name	REPLACED	Product name in English (EN)
References	SalesMultiple	-	-	REMOVED	Is covered by a specific attribute when available
References	Height	Products	Height in mm	RENAMED	Naming standardized
References	Length	Products	Length in mm	RENAMED	Naming standardized
References	Width	Products	Width in mm	RENAMED	Naming standardized
References	Volume	Products	Volume in cm3	RENAMED	Naming standardized
References	Weight	Products	Weight in g	RENAMED	Naming standardized
References	Brand-id	Products	Brand Code / Brand Name	REPLACED	Brand structure redesigned
Extended references	Brand name	Product	Brand name	KEPT	-

5. Prices Catalog → Prices Catalog Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
Prices	ProductId	-	-	REMOVED	-
Prices	NewPartNumber	Prices	PartNumber	REPLACED	ProductId replaced by PartNumber
Prices	DealerPriceHT	Prices	DealerPrice excl. taxes	RENAMED	Naming standardized

6. Images Catalog → Products Catalog Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
Images	ProductId	-	-	REMOVED	-
Images	NewPartNumber	Products	PartNumber	REPLACED	ProductId replaced by PartNumber
Images	DefaultDocumentId	Products	Pictures	MOVED	Full URLs directly available
Images	IsDefault	Products	IsDefault	MOVED	-
Images	Valid-until	-	-	REMOVED	URL expiration management removed

7. Attributes Catalog → Products Catalog Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
Attributes	ProductId	-	-	REMOVED	-
Attributes	NewPartNumber	Products	PartNumber	RENAMED	ProductId renamed in PartNumber
Attributes	Attribute.Id	Products	Attributes (code)	REPLACED	New Structured attributes: String: comma separated list of {name} ({code}) = {value}
Attributes	Attribute.Value	Products	Attributes (value)	MOVED	New Structured attributes: String: comma separated list of {name} ({code}) = {value}
Attributes	Attribute.Text	Products	Attributes(name)	MOVED	New Structured attributes: String: comma separated list of {name} ({code}) = {value}

8. Inventory Catalog → Stocks Catalog Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
Inventory	ProductId	-	-	REMOVED	-
Inventory	NewPartNumber	Stocks	PartNumber	REPLACED	ProductId replaced by PartNumber
Inventory	StockLevel	-	-	REMOVED	-
Inventory	StockLevelDescription	-	-	REMOVED	-

9. RiderGear Catalog → Products Catalog Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
RiderGear	ProductCode	-	-	REMOVED	-
RiderGear	NewPartNumber	Products	PartNumber	REPLACED	Unified product identifier
RiderGear	SupplierProductCode	Products	Supplier PartNumber	RENAMED	Naming standardized
RiderGear	Brand	Products	Brand Name	KEPT	-
RiderGear	CommodityCode	Products	Commodity Code	KEPT	-
RiderGear	MainCategory	Products	Sales Categories	REPLACED	New hierarchy model comma separated list of {code}: {name}
RiderGear	ProductName	Products	Name	RENAMED	Product name in English (EN)
RiderGear	Size	Product	Generic Product	REPLACED	New logic around Generic/variant product generic partNumber and comma separated list of Variations {name} ({code}) = {value}
RiderGear	Color	Product	Generic Product	REPLACED	New logic around Generic/variant product generic partNumber and comma separated list of Variations {name} ({code}) = {value}
RiderGear	Collection	-	-	REMOVED	Cover by specific attribute in Product catalog when available
RiderGear	Designation	Products	Html Description	REPLACED	HTML description enriched
RiderGear	Weight	Products	Weight in g	RENAMED	-
RiderGear	RetailPriceIncludingTax	Prices	RecommendedRetailPrice incl. Taxes	MOVED	Prices isolated (See Prices catalog)

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
RiderGear	RetailPriceExcludingTax	Prices	RecommendedRetailPrice excl. Taxes	MOVED	Prices isolated (See Prices catalog)
RiderGear	BaseDealerPriceExcludingTax	Prices	DealerPrice excl. taxes	MOVED	Prices isolated (See Prices catalog)
RiderGear	BarCode	Products	Bar Code	KEPT	-
RiderGear	SalesMultiple	-	-	REMOVED	Is covered by an specific attribute when available
RiderGear	StockLevel	-	-	REMOVED	Not relevant anymore
RiderGear	StockValue	Stocks	Value	MOVED	Stocks isolated
RiderGear	DefaultPicture	Products	Pictures	REPLACED	Pictures embedded All pictures will be provided and information regarding default picture will also be displayed

10.HardParts Catalog → Products Catalog Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
HardParts	ProductCode	-	-	REMOVED	-
HardParts	NewPartNumber	Products	PartNumber	REPLACED	Unified product identifier
HardParts	SupplierProductCode	Products	Supplier PartNumber	RENAMED	Naming standardized
HardParts	Brand	Products	Brand Name	KEPT	-
HardParts	MainCategory	Products	Sales Categories	REPLACED	New hierarchy model comma separated list of {code}: {name}
HardParts	ProductName	Products	Name	RENAMED	Product name in English (EN)
HardParts	Designation	Products	Html Description	REPLACED	HTML description enriched
HardParts	Weight	Products	Weight in g	RENAMED	-
HardParts	RetailPriceIncludingTax	Prices	RecommendedRetailPrice incl. Taxes	MOVED	Prices isolated
HardParts	RetailPriceExcludingTax	Prices	RecommendedRetailPrice excl. Taxes	MOVED	Prices isolated
HardParts	BaseDealerPriceExcludingTax	Prices	DealerPrice excl. taxes	MOVED	Prices isolated
HardParts	BarCode	Products	Bar Code	KEPT	-
HardParts	SalesMultiple	-	-	REMOVED	Is covered by an specific attribute when available
HardParts	StockLevel	-	-	REMOVED	Not relevant anymore
HardParts	StockValue	Stocks	Value	MOVED	Stocks isolated
HardParts	DefaultPicture	Products	Pictures	REPLACED	Pictures embedded

11. Extended Catalog → Products / Prices / Stocks Mapping

Field Mapping

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
Extended Catalog	PartNumber	Products	PartNumber	KEPT	
Extended Catalog	OldPartNumber	Products	Old PartNumber	RENAMED	Naming standardized
Extended Catalog	SupplierProductCode	Products	Supplier PartNumber	RENAMED	Naming standardized
Extended Catalog	Brand	Products	Brand Name	KEPT	
Extended Catalog	ProductName	Products	Name	RENAMED	
Extended Catalog	Designation	Products	Title	RENAMED	
Extended Catalog	RetailPriceIncludingTax	Prices	RecommendedRetailPrice incl. Taxes	MOVED	Prices isolated
Extended Catalog	RetailPriceExcludingTax	Prices	RecommendedRetailPrice excl. Taxes	MOVED	Prices isolated
Extended Catalog	BaseDealerPriceExcludingTax	Prices	DealerPrice excl. taxes	MOVED	Prices isolated
Extended Catalog	BarCode	Products	Bar Code	RENAMED	
Extended Catalog	StockValue	Stocks	Value	MOVED	Stocks isolated
Extended Catalog	CommodityCode	Products	Commodity Code	RENAMED	
Extended Catalog	OnDemand	Products	Is On Demand	RENAMED	Boolean naming standardized
Extended Catalog	DropShipping	Products	Is Drop-Shipping Allowed	RENAMED	Boolean naming standardized
Extended Catalog	HtmlDescription	Products	Html Description	RENAMED	
Extended Catalog	Description	Products	Title / Html Description	REPLACED	Description structure simplified
Extended Catalog	Category1	Products	Sales Categories	REPLACED	New hierarchy model

v2.1 Catalog	v2.1 Field	v3 Catalog	v3 Field	Status	Notes
					comma separated list of {code}: {name}
Extended Catalog	Category2	Products	Sales Categories	REPLACED	New hierarchy model comma separated list of {code}: {name}
Extended Catalog	Category3	Products	Sales Categories	REPLACED	New hierarchy model comma separated list of {code}: {name}
Extended Catalog	V-Attribute	Products	Generic Product	REPLACED	Variant structure redesigned: generic partNumber and comma separated list of Variations {name} ({code}) = {value}
Extended Catalog	Volume	Products	Volume in cm3	RENAMED	-
Extended Catalog	Weight	Products	Weight in g	RENAMED	-
Extended Catalog	Length	Products	Length in mm	RENAMED	-
Extended Catalog	Width	Products	Width in mm	RENAMED	-
Extended Catalog	Height	Products	Height in mm	RENAMED	-
Extended Catalog	Attribute1-N	Products	Attributes	REPLACED	New Structured attributes: String: comma separated list of {name} ({code}) = {value}
Extended Catalog	Picture1-10	Products	Pictures	REPLACED	Array/list structure
Extended Catalog	AllPicturesZIP	-	-	REMOVED	ZIP bundle removed
Extended Catalog	Document1-5	Products	Documents	REPLACED	Structured documents

12. New Fields Introduced in eBihr v3

In eBihr v3 structure has been revised and new fields where introduced.

Please refer to Migration Guide document for more information and detailed new concepts explanation.

Products Catalog

v3 Field	Description
Group Code	ERP-aligned hierarchy
Group Name	ERP-aligned hierarchy
Family Code	ERP-aligned hierarchy
Family Name	ERP-aligned hierarchy
Segment Code	ERP-aligned hierarchy
Segment Name	ERP-aligned hierarchy
Old PartNumber	Old Partnumber (used in previous ERP system)
Sales Categories	List of all sales categories where product is assigned to
Is Discontinued	Product lifecycle status
Update Date Time	Last update time stamp
Predecessor PartNumber	Product replacement history
Follow-up PartNumber	Product replacement history
Country Of Origin	Country of Origin information
Delivery Plant	Logistics information (Platform name and country where product will be shipped from)
Generic Product	Generic/variant structure
Vehicle Universes	Vehicle universe(s) mapping
Kit Components	Bill of materials
Hazardous material code	UN code for hazardous materials
Publication Date	The date time when the product became online

Prices Catalog

v3 Field	Description
Is currently discounted	Active promotion indicator
RecommendedRetailPrice excl. Taxes	Public price excluding VAT
RecommendedRetailPrice incl. Taxes	Public price including VAT
ScaledDiscounts	Indicates when there is a discount link to a specific minimal amount

Sales Categories Catalog

v3 Field	Description
Hierarchy level	Category hierarchy level
Parent category code	Parent category relationship
Code	Sales category code
Name	Sales category label

Stocks Catalog

v3 Field	Description
Value	Available stock quantity
UpdateDateTime	Last update time stamp
ForecastAvailability	Estimated next availability date

13.Recommendations for Customers

- Review all existing import/export mappings.
- Validate multilingual handling.
- Validate stock synchronization logic.
- Validate category mapping logic.
- Review variant management carefully.
- Test delta synchronization before production rollout.
- Validate downstream ERP/eCommerce/PIM impacts.