



## October 25, 2013

The following changes were implemented to the D&B Direct 2.0 API:

Service	Version	Interface (s)	Change(s)
Firmographic Product Service	2.1 *NEW*	SOAP/REST	Five new business elements were added to the data layer response: Global Utimate Total Organization Employees, Major Industry Category, Number of Family Members Including Subsidiaries, Transfer Date, and Transfer Reason Text. <u>Details</u>
SBRI Product Service	3.2 *NEW*	SOAP/REST	Two new business elements were added to the data layer response: DUNS Self Request Date and DUNS Self Request Indicator. <u>Details</u>
Entity List Service	6.0 *NEW*	SOAP/REST	<ul> <li>The following changes apply to the FindCompany() and FindContact() operations: <ol> <li>IndustryTypeCode has been changed from a free-form text field to an enumerated type. <u>Details</u></li> <li>Multiple postal code ranges may now be specified on requests. <u>Details</u></li> <li>MarketingRiskClassCode may now include a value of 0 indicating "unknown".</li> <li>InclusionDataDescription may now include a value of "IncludeNonMarketableOnly".</li> <li>Three new filters provide the ability to screen on publicly traded companies, descendants of publicly traded companies, and organizations having a manufacturing facility. <u>Details</u></li> <li>Added a new sort criteria: ConsolidatedEmployeeQuantity. This field is also included on the response. <u>Details</u></li> <li>Two new search facets that correspond to the publicly traded company filters. <u>Details</u></li> </ol> </li> </ul>
Monitoring Service	2.0	SOAP/REST	The Financial Statement product will now be monitored at the aggregate level. Changes to existing Monitoring Profiles are not required.

#### Deprecated Service Versions

The following versions of the services listed have been upgraded with newer versions, however the older versions are still available and will be supported until October 25, 2015.

Service	Version	Explanation
Firmographic Product Service	2.0	Upgraded to version 2.1
SBRI Product Service	3.1	Upgraded to version 3.2
Entity List Service	4.0	Upgraded to version 6.0

If you need assistance implementing these changes, or have questions regarding the new features or business elements, please contact the D&B Direct Customer Support team at (866) 465-3829 or <u>submit an online</u> request for assistance.

# Firmographic Product Service - 2.1

The following changes were implemented as part of the October 25, 2013 update:

1. Business Elements added to Detailed Company Profile and Alternative Detailed Company Profile data layers.

Name	Description	XML*	JSON*
Global Utimate Total Organization Employees	A number that defines how many people are directly engaged and paid by the organization to perform or support its business operations. Includes employees in the entire global family tree, including all direct and indirect subsidiaries of the global ultima [C]	<u>SOAP</u>	<u>REST</u>
Major Industry Category	A narrative description of the operations or activities of the business. Relates to the primary four-digit 1987 US SIC. In English. [C]	<u>SOAP</u>	<u>REST</u>
Number of Family Members Including Subsidiaries	This is the number of linkages in the upward and downward directions of the entire Family tree that the subject belongs to, starting from Global Ultimate company. [C]	<u>SOAP</u>	<u>REST</u>
Transfer Date	The date that the D-U-N-S number was deleted or transfered to a new D-U-N-S number. [C]	<u>SOAP</u>	<u>REST</u>
Transfer Reason Text	An entry loop that repeats multiple times to allow the recording of changes to the D- U-N-S number over time. This section may include reasons for the change. [C]	<u>SOAP</u>	<u>REST</u>

To take advantage of these new features and/or business elements, please refer to **Version 2.1** of the Firmographic Product Service in the <u>D&B Direct 2.0 API Reference</u>.

## SBRI Product Service - 3.2

The following changes were implemented as part of the October 25, 2013 update:

1. Business Elements added to the Small Business Risk Insight data layer.

Name	Description	XML*	JSON*
DUNS Self Request Date	The date when the subject requested a D-U-N-S Number for itself. [C] [M]	<u>SOAP</u>	<u>REST</u>
DUNS Self Request Indicator	When set to TRUE indicates that the D-U-N-S Number for this subject was created at the request of the subject. When set to FALSE indicates that the D-U-N-S Number for this subject was not created at the request of the subject.; however as this is the assu [C] [M]	<u>SOAP</u>	<u>REST</u>

To take advantage of these new features and/or business elements, please refer to **Version 3.2** of the SBRI Product Service in the D&B Direct 2.0 API Reference.

## Entity List Service - 6.0

The following changes were implemented as part of the October 25, 2013 update:

1. IndustryTypeCode has been changed from a free-form text field to an enumerated type in the Search & Build-a-List - Company and Search & Build-a-List - Contacts (Plus Email Lookup) features. The possible values include 3599 [USSIC]; 19295 [UKSIC]; 700 [NAICS]; and 25838 [DnB Industry Code].

2. Multiple postal code ranges may now be specified on requests to the Search & Build-a-List - Company and Search & Build-a-List - Contacts (Plus Email Lookup) features.

Interface	Version 4.0	Version 6.0
REST	PostalCodeLowRangeValue	PostalCodeLowRangeValue-n
	PostalCodeHighRangeValue	PostalCodeHighRangeValue-n
SOAP	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail. Location. Address. PostalCodeLowRangeValue	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail. Location. Address. PostalCodeRange. PostalCodeLowRangeValue
	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail. Location. Address. PostalCodeHighRangeValue	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail. Location. Address. PostalCodeRange. PostalCodeHighRangeValue

3. MarketingRiskClassCode may now include a value of 0 indicating "unknown".

4. InclusionDataDescription may now include a value of "IncludeNonMarketableOnly".

5. Three new filters provide the ability to screen on publicly traded companies, descendants of publicly traded companies, and organizations having a manufacturing facility.

Added to Search & Build-a-List - Company and Search & Build-a-List - Contacts (Plus Email Lookup) Requests:

Interface	Parameters
REST	PubliclyTradedCompanyIndicator UpwardFamilyMemberPubliclyTradedCompanyIndicator ManufacturingIndicator
SOAP	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail. PubliclyTradedCompanyIndicator
	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail.
	UpwardFamilyMemberPubliclyTradedCompanyIndicator
	FindCompanyRequest. FindCompanyRequestDetail. InquiryDetail. ManufacturingIndicator

Added to Search & Build-a-List - Company Response:

Name	Description	XML*	JSON*
Employees Overall Total	The total number of persons employed by the business. This includes branches, divisions and subsidiaries located elsewhere.	<u>SOAP</u>	<u>REST</u>
Manufacturing Indicator	Indicates whether or not manufacturing is done at this location.	SOAP	<u>REST</u>
Marketability Indicator	Indicates whether or not the subject record satisfies D&B's global marketability rules	<u>SOAP</u>	<u>REST</u>
Publicly Traded Company Indicator		<u>SOAP</u>	<u>REST</u>
Upward Family Member Publicly Traded Company Indicator		<u>SOAP</u>	<u>REST</u>

Added to Search & Build-a-List - Contacts (Plus Email Lookup) Response:

Name	Description	XML*	JSON*
Employee Count		<u>SOAP</u>	<u>REST</u>
Manufacturing Indicator	ManufacturingIndicator denotes that the subject has a manufacturing facility.	<u>SOAP</u>	<u>REST</u>

6. Added "ConsolidatedEmployeeQuantity" to SortBasisText. A related data field is also included on the response (see preceding tables).

7. Two new search facets that correspond to the publicly traded company filters.

Added to Search & Build-a-List - Company and Search & Build-a-List - Contacts (Plus Email Lookup) Requests:

Interface	Parameters
REST	ReturnUpwardFamilyMemberPubliclyTradedCompanyNavigator ReturnPubliclyTradedCompanyNavigator
SOAP	FindCompanyRequest. FindCompanyRequestDetail. NavigatorSpecification. ReturnUpwardFamilyMemberPubliclyTradedCompanyNavigator
	FindCompanyRequest. FindCompanyRequestDetail. NavigatorSpecification. ReturnPubliclyTradedCompanyNavigator

To take advantage of these new features and/or business elements, please refer to **Version 6.0** of the Entity List Service in the D&B Direct 2.0 API Reference.