

Planned Items – Feb 2nd 2022

Area	JIRA ID	Description	BU Ref
Content	WIN-4869	SBFE Guarantors Information for DUNS, AGN	APIS-1671
	WIN-3588	Adding additional Payment Insight Content (Favorable Experiences, Overall Mannered Experiences, Current Mannered Experiences, Non-Mannered Experiences...)	APIS-1712
	WIN-4240	Data Improvements – Japan Local Data (Multilingual information on Principals, Major Branch Name...)	A[IS-1861
	WIN-4278	Stop Gap – Update Employee Figures to map from Financial Statements	APIS-1596
	WIN-1511	Migration of Competitor Data from GCMS to CMS Global	APIS-1775
Data Blocks	WIN-4626	D+ Changes to Payment Insight (Global Expansion the Trade Data covered in WIN-3588),	APIS-1712
	WIN-4667	D+ Changes to Financial Strength Insight (adding granular Score NORMS Data)	APIS-1713
	WIN-49236/WIN-4924	SBFE Data Block 11 (DUNS/Subject ID) – Account Details Changes (addition of Guarantors Detail)	APIS-1670/APIS-1671
	WIN-4488	New version of Principals and Contacts Data Block v2 (Additional TSR Content in Data Blocks on Principal Information)	APIS-1861
	WIN-4580	D+ Changes to Hierarchies and Connections (adding additional content for Japan, Major Branch Name)	APIS-1861

Planned Items – Feb 2nd 2022

Area	JIRA ID	Description	BU Ref
Monitoring	WIN-4950	Changes to Hierarchies and Connections L1	APIS-1861
	WIN-4949	Update SBFE Block 1 - Account Details	APIS-1861
	WIN-4498	Principals and Contacts New Version	APIS-1861
	WIN-3995	Payment Insight updates	APIS-1712
	WIN-3994	Financial Strength Insight updates to L3 ,L4, L5	APIS-1713
Defect	DP-28105	SupplierSearch: missing radiusDistance param name under errorDetails	
	DP-28628	Supplier businessEntityType parameter incorrect behaviour	
	DP-27895	SupplierSearch: missing parameter name under error details	
	EMS-41390	UAT 1.22.1 - SBFE Product Config Changes to sbfepaymentratiioduns and sbfepaymentratiosubjectID (Level 1, 2)	

Content

WIN-1511: Migration of Competitor Data from GCMS to CMS Global

Changes in this ticket is to migrate the source of Competitor data from GCMS to the new source CMS, (GCMS has been sunset and the data was stale for a while and that has now been replaced with CMS Global)

Update Frequency – Daily

Markets- Global, Volume - ~40K

Business Element Name	Impacted Product
Top Competitors (current behavior of providing top 3 competitors is retained) organization.competitors.duns organization.criteria.competitors.topCompetitorDuns	cmpcdd_v1,cmpcma_v1,cmpcvf_v1,cmpelf_v1,cmptpf_v1,companyinfo_L3_v1,companyinfo_L4_v1,int_es_cmp_v2,int_es_cmp_v3,int_oh_cmp_v1,int_ws_cmp_v1,intbatcompanyinfo_L1_v1, criteria_v1
GCMS Text Entries organization.summary	companyinfo_L3_v1,companyinfo_L4_v1,intbatcompanyinfo_L1_v1, criteria_v1
Other Competitors organization.otherCompetitors.duns organization.criteria.competitors.otherCompetitorDuns	cmpcdd_v1,cmpcma_v1,cmpcvf_v1,cmpelf_v1,companyinfo_L3_v1,companyinfo_L4_v1,int_es_cmp_v3,int_oh_cmp_v1,intbatcompanyinfo_L1_v1

WIN-4278: Stop Gap – Update Employee Figures to map from Financial Statements

In a meeting with Data Owner it was indicated a policy is forth-coming which instructs local markets to copy Financial Statement employees to their Employee aggregate. Until this policy is enacted/implemented, it is requested that PRIME put a stop-gap measure in place to follow the VVB logic and ignore the 0 value and take Employees from the Financial Statement when present there.

Seeding - Post Feb 2nd Release onwards done incrementally

Markets - All gsrl7 markets excluding US

Overall Impacts - ~12.5M, below are some key markets and impacts

Source	Counts
gsrl7czechslov	3238916
gsrl7belux	1974860
gsrl7brazil	1637864
gsrl7norway	1259499
gsrl7labic	1158938
Gsrl7emc	1029120
Gsrl7sweden	751886
Gsrl7spain	574919
gsrl7germany	320636

Enrich

WIN-4667 D+ Changes to Financial Strength Insight (adding granular Score NORMS Data)

As a continuation from the previous release where more granular Score NORMS were onboarded are now being made available via the APIs (Reference from previous release WIN-3901)

Changes needed to add the Delinquency Score Norms, Failure Score Norms Data to Financial Strength Insight and Business Trading Norms to the payment Insight.

Monitoring – yes

Markets – Global (Refer to attached for more details)

Sample Duns - 010944650

Impacted Product - cmpcma_v1,

Data Blocks - financialstrengthinsight_L3 /L4 /L5

WIN-4667 D+ Changes to Financial Strength Insight (adding granular Score NORMS Data)

JSON Path	Post the Changes
<p>organization.delinquencyScoreNorms.industryNorms.rawScoreNorms.media nScore</p> <p>organization.delinquencyScoreNorms.industryNorms.riskIncidencePercentag eNorms.medianScore</p> <p>organization.delinquencyScoreNorms.industryNorms.rawScoreNorms.upper QuartileScore</p> <p>organization.delinquencyScoreNorms.industryNorms.riskIncidencePercentag eNorms.upperQuartileScore</p> <p>organization.delinquencyScoreNorms.industryNorms.rawScoreNorms.lower QuartileScore</p> <p>organization.delinquencyScoreNorms.industryNorms.riskIncidencePercentag eNorms.lowerQuartileScore</p>	<pre>"delinquencyScoreNorms": [{ "calculationTimestamp": "2021-08-31", "industryNorms": { "normsKey": "US#3625", "normsDate": "2021-08-31", "nationalPercentileNorms": { "lowerQuartileScore": 60.0, "medianScore": 77.0, "upperQuartileScore": 91.0 }, "rawScoreNorms": { "lowerQuartileScore": 513.0, "medianScore": 541.0, "upperQuartileScore": 581.0 }, "riskIncidencePercentageNorms": { "lowerQuartileScore": 4.75, "medianScore": 2.96, "upperQuartileScore": 1.51 } } },],</pre>

WIN-4667 D+ Changes to Financial Strength Insight (adding granular Score NORMS Data)

JSON Path	Product
<pre>organization.failureScoreNorms.industryNorms.rawScoreNorms.medianScore organization.failureScoreNorms.industryNorms.rawScoreNorms.upperQuartileScore organization.failureScoreNorms.industryNorms.riskIncidencePercentageNorms.medianScore organization.failureScoreNorms.industryNorms.riskIncidencePercentageNorms.upperQuartileScore organization.failureScoreNorms.industryNorms.rawScoreNorms.lowerQuartileScore organization.failureScoreNorms.industryNorms.riskIncidencePercentageNorms.lowerQuartileScore</pre>	<pre>"failureScoreNorms": [{ "calculationTimestamp": "2021-08-31", "industryNorms": { "normsKey": "US#3625", "normsDate": "2021-08-31", "nationalPercentileNorms": { "lowerQuartileScore": 26.0, "medianScore": 44.0, "upperQuartileScore": 69.0 }, "rawScoreNorms": { "lowerQuartileScore": 1425.0, "medianScore": 1470.0, "upperQuartileScore": 1512.0 }, "riskIncidencePercentageNorms": { "lowerQuartileScore": 0.59, "medianScore": 0.27, "upperQuartileScore": 0.14 } } }],</pre>

WIN-4626 D+ Changes to Payment Insight (Global Expansion the Trade Data covered in WIN-3588),

Change – This WIN Ticket is to add new elements in the Payment Insight which provides additional granular TradeExperience)

Monitoring Changes – Yes, **Markets: Global, Seeding** – Post Feb 2nd will be loaded in to Production

Sample Duns- 010944650 ,933642084, 110890013

Impacted Products – paymentinsight_L2-L4

JSON Path	Post the Changes
<p>Levels 2 and 3</p> <ul style="list-style-type: none">organization.businessTrading.summary.currentManneredExperiencesCountorganization.businessTrading.summary.currentManneredExperiencesAmountorganization.businessTrading.summary.currentManneredExperiencesHighestCreditAmountorganization.businessTrading.summary.currentManneredExperiencesPercentageorganization.businessTrading.summary.subtotalExperiencesAmountorganization.businessTrading.summary.favorableExperiencesCountorganization.businessTrading.summary.favorableExperiencesAmountorganization.businessTrading.summary.favorableExperiencesHighestCreditAmountorganization.businessTrading.summary.favorableExperiencesPercentage	<pre>"favorableExperiencesCount": 321.0, "favorableExperiencesAmount": 3.466005E7, "favorableExperiencesHighestCreditAmount": 4000000.0, "favorableExperiencesPercentage": 52.71, "overallManneredExperiencesAmount": 6.569675E7, "overallManneredExperiencesHighestCreditAmount": 4000000.0, "overallManneredExperiencesPercentage": 99.9, "subtotalExperiencesAmount": 6.570175E7, "currentManneredExperiencesCount": 320.0, "currentManneredExperiencesAmount": 3.465505E7, "currentManneredExperiencesHighestCreditAmount": 4000000.0, "currentManneredExperiencesPercentage": 52.7, "nonManneredExperiencesAmount": 54950.0, "nonManneredExperiencesHighestCreditAmount": 30000.0, "nonManneredExperiencesPercentage": 0.08, "discountTermsPromptExperiencesPercentage": null, "netTermsPromptExperiencesPercentage": 51.17 }</pre>
<p>Level 4 (All of the elements from L2, L3 + Below)</p> <ul style="list-style-type: none">organization.businessTrading.summary.overallManneredExperiencesAmountorganization.businessTrading.summary.overallManneredExperiencesHighestCreditAmountorganization.businessTrading.summary.overallManneredExperiencesPercentageorganization.businessTrading.summary.nonManneredExperiencesAmountorganization.businessTrading.summary.nonManneredExperiencesHighestCreditAmountorganization.businessTrading.summary.nonManneredExperiencesPercentageorganization.businessTrading.summary.discountTermsPromptExperiencesPercentageorganization.businessTrading.summary.netTermsPromptExperiencesPercentage	

WIN-4488 New version of Principals and Contacts Data Block v2 (Additional TSR Content in Data Blocks on Principal Information)

Change here is to introduce a new version of Principal and Contacts Data Block V2 with new Segment required for mostseniorPrincipal Segment as object. There is no change in the Existing version v1.

Sample Endpoint: https://tst.plus.dnb.com/v1/data/duns/705028314?blockIDs=principalscontacts_L2_v2

Levels: Level L1-L4

Sample Duns: 680138007,705065977,7050`28314

What is new with version 2

1. For all levels (i.e. principalscontacts_L1_v2 to L4_v2) the mostseniorprincipals (arrayobject) to eb changed to mostseniorprincipal object
2. For principalscontacts_L3_v2/L4_v2 – Additional elements are added as noted below and in the subsequent slide. Essentially all elements from principalsandcontacts_L3_v1/L4_v1 +new elements

JSON Path	Sample
Educational Qualification organization.mostSeniorPrincipal.educationalQualifications.status organization.mostSeniorPrincipal.educationalQualifications.status.description organization.mostSeniorPrincipal.educationalQualifications.status.dnbCode	<pre>"educationalQualifications": [{ "qualification": "9002", "status": { "description": "Graduate", "dnbCode": 27217 } }],</pre>

WIN-4488 New version of Principals and Contacts Data Block v2 (Additional TSR Content in Data Blocks on Principal Information)

JSON Path	Sample
<p>Most Senior Principal PrimaryAddress</p> <ul style="list-style-type: none">organization.mostSeniorPrincipal.primaryAddress.standardAddressCodesorganization.mostSeniorPrincipal.primaryAddress.standardAddressCodes.addressCodeorganization.mostSeniorPrincipal.primaryAddress.standardAddressCodes.codeTypeorganization.mostSeniorPrincipal.primaryAddress.standardAddressCodes.codeType.descriptionorganization.mostSeniorPrincipal.primaryAddress.standardAddressCodes.codeType.dnbCode	<pre>"primaryAddress": { "addressCountry": { "name": "Japan", "isoAlpha2Code": "JP" }, "standardAddressCodes": [{ "addressCode": "800606500", "codeType": { "description": "Japan TSR Address Code", "dnbCode": 36239 } }, { "addressCode": "40106", "codeType": { "description": "JIS Address Code", "dnbCode": 19359 } }, { "addressCode": "<81200112-1-1-6*****%>", "codeType": { "description": "Japan Postal BarCode", "dnbCode": 19357 } }], }</pre>

WIN-4580 D+ Changes to Hierarchies and Connections (adding additional content for Japan, Major Branch Name)

Changes made to Hierarchies and Connections to add the multilingual support for Japanese DUNS specifically on branch DUNS and associated information

Monitoring - Yes

Sample endpoint: https://tst.plus.dnb.com/v1/data/duns/706172871?blockIDs=hierarchyconnections_LI_v1

Sample Duns: 706172871, 680138007, 705028314

Data Blocks Impacted - hierarchyconnections_LI_v1

JSON Path	Post the Changes
<pre>organization.corporateLinkage.branches.multiLingualNames organization.corporateLinkage.branches.multiLingualNames.name organization.corporateLinkage.branches.multiLingualNames.language organization.corporateLinkage.branches.multiLingualNames.language.description organization.corporateLinkage.branches.multiLingualNames.language.dnbCode</pre>	<pre>"branches": [{ "multiLingualNames": [{ "name": "[本社機構]福岡県北九州市小倉北区大手町 1 1 - 2 [支社店]東京都港区東新橋2 - 1 4 - 1 N B F コモディオ 汐留 4 F", "language": { "description": "Japanese", "dnbCode": 3807 } }] }]</pre>

WIN-4924/4923 SBFE Data Block II (DUNS/Subject ID) – Account Details Changes (addition of Guarantors Detail)

The Change is to add Guarantor details in the existing SBFE Data Block II for both Duns and Subject ID.

Block name	Block ID
SBFE Account Details	Changes are to bring in Guarantor information to both DUNS, and Subject ID blocks
SBFE Payment Ratio (EMS-41390)	Changes here are to bring in averagePaymentToCreditLimitRatioAmount under the 12 Month Summary to Levels 1, 2 as well in addition to having them in Level 3

Subscriber/Usage/Entitlement

Defects

DP-28105 supplierSearch: missing radiusDistance param name under errorDetails

When providing Invalid radiusDistance, the parametername is missing under errorDetails in Supplier search API

Sample Request: <https://wci-nonprod-qa.apigee.net:443/v1/suppliers?radiusLat=89.42284884&countryISOAlpha2Code=US&radiusDistance=160934.01&radiusLon=37.76893497&radiusUnit=m>

Actual Result	Expected Result
<pre>"error": { "errorCode": "I0002", "errorMessage": "Invalid parameters.", "errorDetails": [{ "description": "Invalid radiusDistance input parameter value." }] }</pre>	<pre>"error": { "errorCode": "I0002", "errorMessage": "Invalid parameters.", "errorDetails": [{ "parameter": "radiusDistance", "description": "Invalid radiusDistance input parameter value." }] }</pre>

DP-27895 supplierSearch: missing parameter name under error details

The Parameter name is missing in Error Details in Supplier Search, when providing startYearLowRange parameter greater than startYearHighRange.

Sample Request: <https://wci-nonprod-qa.apigee.net:443/v1/suppliers?countryISOAlpha2Code=US&startYearHighRange=2020&startYearLowRange=2030>

Actual Result	Expected Result
<pre>"error": { "errorCode": "I0002", "errorMessage": "Invalid parameters.", "errorDetails": [{ "parameter": "startYearLowRange", "description": "'startYearLowRange' cannot be greater than 'startYearHighRange'." }] }</pre>	<pre>"errorDetails": [{ "parameter": "\$lowparamname", "description": "'\$lowparamname' cannot be greater than 'highparamname'." }]</pre>

DP-28628 Supplier businessEntityType parameter incorrect behaviour

Error message was not displayed, when providing empty value for the businessEntityType in Supplier API.

Sample Request - <https://tst.plus.dnb.com/v1/suppliersTest?countryISOAlpha2Code=US&businessEntityType=>

Actual Result	Expected Result
<pre>"errorDetails": [{ }]</pre>	<pre>"errorDetails": [{ "parameter": "businessEntityType", "description": "'businessEntityType' element must be at least 1 character(s)" }]</pre>