

Planned Items – Mar 16th 2022

Area	JIRA ID	Description	BU Ref
Contents	WIN-4670	Extend Coverage of Marketing Prescreen Score to EU (for 13 new countries Austria, Bosnia, Croatia, Czech Republic, France, Germany, Hungary, Ireland, Poland, Serbia, Slovak Republic, Slovenia, Switzerland)	APIS-1844
	WIN-5006	Legal Events - UK Financial Embarrassment Indicator Update (FEI for scotts Pending Strike Off (Ireland), First Gazette Notice, Active - Proposal to Strike off, Final Gazette Notice - Company Dissolved are to be updated to N)	APIS-2096
	WIN-5039	Corporate Linkage - Branch Count (UK/Ireland)	APIS-2059
	WIN-4834	Analytics Release - UK Score Commentary [CR] (GSRL7 is adding a new aggregate with DELQ score commentaries instead of copying the Failure Score commentaries)	APIS-2005
	WIN-4538	Principals & Management - Start & End Date [Additional Markets] (All gsrl7 excluding US, Malaysia)	APIS-1595
	WIN-4309	Data Improvements - Letter of Liability [NL]	APIS-1608
	WIN-5069	[CR] - Update Employee Figures to map from Financial Statements	APIS-2148
Data Blocks	WIN-5054	Direct+ New Sideblock - H&C Extended Linkage Insight (hierarchyconnections_eli_v1)	APIS-1716
	WIN-5029	Direct+ Changes to Company Information (All Levels) (adding Stock Exchange Name & Stock Exchange Section for levels 1 to 4)	APIS-1861

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Area	JIRA ID	Description	BU Ref
Data Blocks	WIN-5059	Direct+ Changes to Principals & Contacts v1 & v2 (Most Senior Principal Start Date for all levels, Current Principal Start Date for level 2,3,4 and Former Principal Start Date/Former Principal End Date for level 4)	APIS-1595
	WIN-4845 WIN-4847 WIN-4848 WIN-4851 WIN-4852 WIN-4855 WIN-4856 WIN-4858 WIN-4861	SBFE Block 2 to 10 - Non missing treatments by DUNS No	APIS-1906
	WIN-4329	D+ IP Intelligence Search API (IP<->DUNS) (to create 2 new endpoints to enable customer search on IP (IPv4 or IPv6) or DUNS)	APIS-1514
	WIN-5016	Rate Limits (via Spike Arrest) per second (to change the spike arrest policy for DNB connect to the per second level at a rate of 500 request/second)	APIS-1592
	WIN-4823	Integrate with Datablock billing & availability rules library (new product availability library used to make failure transactions are not billed)	APIS-1567
	WIN-5067	[Monitoring Testing] Changes to Company Information All Levels	APIS-1861
	WIN-5061	[Monitoring Testing] Changes to Principals & Contacts	APIS-1595

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Area	JIRA ID	Description	BU Ref
Monitoring	WIN-4376	[Publishing] IP Intel Search	APIS-1514
	DAM-8379	Support new Side block hierarchyconnections_eli	APIS-1716
Defects	DMDM-15762	Cherwell 1132280 - Discrepancies in Nordic Rating - FIN. Strengt insight (AA2) Vs BIR(AA1 rating)	

Content

WIN-4834 Analytics Release - UK Score Commentary [CR]

Changes in this ticket are GSRL7 will add a new aggregate with DELQ score commentaries instead of copying the Failure Score commentaries

Impacted Markets: UK

Seeding Volume: ~5.2M (~50k over a weekday & ~600k over weekend for six-week period along with daily volumes)

Impacted Data Blocks: financialstrengthinsight_L3-5_v1

Impacted Products: aasdel_v1, int_im_cmp_v1, int_es_cmp_v1, int_es_cmp_v2, cmpcdd_v1, int_oh_cmp_v1, cmpsra_v1, cmpcma_v1, int_es_aas_v1, cmptcs_v1, cmpeci_v1

Sample DUNS: 231859070, 223102488, 211074410, 210003508, 231859070

JSON Path	Sample Response
organization.dnbAssessment.delinquencyScore.scoreCommentary.description organization.dnbAssessment.delinquencyScore.scoreCommentary.dnbCode organization.dnbAssessment.delinquencyScoreHistory.scoreCommentary.description organization.dnbAssessment.delinquencyScoreHistory.scoreCommentary.dnbCode	<pre>"scoreCommentary": [{ "description": "Domestic Ultimate Parent Company has been assessed as high risk which is having a negative impact", "dnbCode": 37783 } "delinquencyScoreHistory": [{ "nationalPercentile": 98.0, "rawScore": 574.0, "riskIncidencePercentage": 1.41, "scoreCommentary": [{ "description": "The average percentage of 30+ days overdue amount in the last 12 months is very low", "dnbCode": 37760 }, { "description": "The average percentage of 30+ days overdue amount in the last 12 months is very low", "dnbCode": 37760 }] }]]</pre>

WIN-4670 Extend Coverage of Marketing Prescreen Score to EU

Changes in this ticket is to Extend Coverage for Marketing Prescreen Score to EU Markets and aligns existing UK risk bands to those for EU markets to allow clients to screen out risk from target audiences.

New Markets: (12 new countries Austria, Bosnia, Croatia, Czech Republic, Germany, Hungary, Ireland, Poland, Serbia, Slovak Republic, Slovenia, Switzerland)

Seeding Volume: Initial Seed (~16M) & Daily Periodic (~550k)

Frequency: Daily

Impacted Data Blocks: salesmarketinginsight_L1-3_v1

Impacted Products: cmpelk_v2,int_ws_cmp_v1,cmpcdd_v1, cmpelf_v1,int_oh_cmp_v1, int_es_aas_v1

Sample DUNS: 300344501, 500572101, 480133684, 361479118, 312504643

JSON Path	PRE Response	POST Response
organization.dnbAssessment.marketingRiskClass.dnbCode organization.dnbAssessment.marketingRiskClass.description	"organization": { "countryISOAlpha2Code": "AT", "duns": "300344501", "dnbAssessment": { "marketingRiskClass": {}, "materialChange": {}, }, }	"organization": { "duns": "300344501", "countryISOAlpha2Code": "AT", "dnbAssessment": { "marketingRiskClass": { "description": "Low", "dnbCode": 13693 }, "materialChange": {}, }, }

WIN-5006 Legal Events - UK Financial Embarrassment Indicator Update

Changes in this ticket is to update the logic of Legal Events - UK Financial Embarrassment Indicator (FEI for scotts 253I - Pending Strike Off (Ireland), 29684 - First Gazette Notice, Active - Proposal to Strike off, 29685 - Final Gazette Notice - Company Dissolved are to be updated to N)

Impacted Markets: UK/IE

Seeding Volume: ~33k

Impacted Data Blocks: eventfilings_LI-3_v1

Impacted Products: int_es_cmp_v3, int_oh_cmp_v1, cmpcvf_v1, int_ac_cmp_v1, int_es_cmp_v1, int_es_cmp_v2, int_im_cmp_v1, cmpcdd_v1, cmptcs_v1, int_es_evd_v1, cmpcma_v1, cmpsrs_v1, int_as_ssi_v1, cmpeci_v1

Impacted Capabilities: supplier_v1

Sample DUNS: 346246858, 348206681, 985040274

JSON Path	PRE Response	POST Response
organization.legalEvents.hasFinancialEmbarrassment organization.legalEvents.hasOpenFinancialEmbarrassment organization.legalEvents.hasLegalEvents organization.legalEvents.hasOpenLegalEvents organization.supplierSearchEvents.hasFinancialEmbarrassment	"hasFinancialEmbarrassment": true, "hasOpenFinancialEmbarrassment": true, "legalEvents": { "hasLegalEvents": true, "hasOpenLegalEvents": true,	"hasFinancialEmbarrassment": false, "hasOpenFinancialEmbarrassment": false, "legalEvents": { "hasLegalEvents": false, "hasOpenLegalEvents": false,

WIN-4309 Data Improvements - Letter of Liability [NL]

Changes in this ticket is to map the letter of liability to Y when 6417 - Letter of liability withdrawn & 6386 - letter of liability

Impacted Markets: Netherlands

Seeding Volume: ~6.8M

Impacted Data Blocks: eventfilings_L1-3_v1

Impacted Products: int_es_cmp_v3,int_oh_cmp_v1,cmptcs_v1, cmpcdd_v1, cmpsrs_v1, cmpeci_v1,cmpcma_v1,int_es_evd_v1

Sample DUNS: 408262145, 409714917, 410157978, 410614358

JSON Path	PRE Response	POST Response
organization.financingEvents.hasLetterOfLiability organization.financingEvents.hasOpenLetterOfLiability	"hasLetterOfLiability": false, "hasOpenLetterOfLiability": false,	"hasLetterOfLiability": true, "hasOpenLetterOfLiability": true,

WIN-5039 Corporate Linkage - Branch Count (UK/Ireland)

Changes in this ticket is to add branches count element in corporate Linkage for UK and Ireland

Impacted Markets: UK/IE

Seeding Volume: ~1M linked universe

Impacted Data Blocks: intbathierarchyconnections_LI_v1, hierarchyconnections_LI_v1, hierarchyconnections_L3_v1

Sample DUNS: 346175813, 210021523, 210042669, 442533378, 988633319

JSON Path	PRE Response	POST Response
organization.corporateLinkage.branchesCount	<pre>"organization": { "corporateLinkage": { "familytreeRolesPlayed": [{ "description": "Subsidiary", "dnbCode": 9159 }, { "description": "Parent/Headquarters", "dnbCode": 9141 }], "hierarchyLevel": 3, "globalUltimateFamilyTreeMembersCount": 71, "branchesCount": null, "globalUltimate": {</pre>	<pre>"organization": { "countryISOAlpha2Code": "GB", "duns": "346175813", "corporateLinkage": { "familytreeRolesPlayed": [{ "description": "Subsidiary", "dnbCode": 9159 }, { "description": "Parent/Headquarters", "dnbCode": 9141 }], "hierarchyLevel": 3, "globalUltimateFamilyTreeMembersCount": 71, "branchesCount": 6, "globalUltimate": {</pre>

WIN-5069 [CR] - Update Employee Figures to map from Financial Statements

Changes in this ticket is to pull employee value + attributes from the latest fiscal financial statement (even if latest fiscal does not contain an employee figure - null in this case) when all of the following are true: EMP_FIG = 0 & RELB_CD (in Employee section of GSRL7) = 9092 OR RELB_CD = null & Operating Status = 9074

Seeding Volume: ~5.5M active universe, below are some key markets and impacted volumes

Impacted Markets: 21 gsrl7 markets (gsrl7czechslov, gsrl7labic, gsrl7belux, gsrl7norway, gsrl7emc, gsrl7brazil, gsrl7spain, gsrl7sweden, gsrl7germany, gsrl7portugal, gsrl7mexico, gsrl7china, gsrl7austria, gsrl7korea, gsrl7dnbsame, gsrl7prdb, gsrl7italy, gsrl7hongkong, gsrl7india, gsrl7switzerland, gsrl7uae)

Sample DUNS: 934219562, 315632646, 342614011, 315224550

Source	Volume	PRE Response	POST Response
gsrl7czechslov	1722756	https://plus.dnb.com/v1/data/duns/934219562?blockIDs=companyinfo_L2_v1 <pre> "numberOfEmployees": [{ "value": 0, "employeeFiguresDate": null, "informationScopeDescription": "Consolidated", "informationScopeDnBCode": 9067, "reliabilityDescription": "Actual", "reliabilityDnBCode": 9092, "employeeCategories": [{ "employmentBasisDescription": "Principals", "employmentBasisDnBCode": 9064 }] }], </pre>	https://tst.plus.dnb.com/v1/data/duns/934219562?blockIDs=companyinfo_L2_v1 <pre> "numberOfEmployees": [{ "value": 2, "employeeFiguresDate": null, "informationScopeDescription": "Consolidated", "informationScopeDnBCode": 9067, "reliabilityDescription": "Modelled", "reliabilityDnBCode": 9094, "employeeCategories": [{ "employmentBasisDescription": "Principals", "employmentBasisDnBCode": 9064 }] }, { "value": 2, "employeeFiguresDate": null, "informationScopeDescription": "Individual", "informationScopeDnBCode": 9066, "reliabilityDescription": "Modelled", "reliabilityDnBCode": 9094, "employeeCategories": [] }], </pre>
gsrl7labic	943378		
gsrl7belux	775365		
gsrl7norway	601125		
gsrl7emc	525003		
gsrl7brazil	352752		
gsrl7spain	304203		
gsrl7sweden	80418		
gsrl7germany	71294		
gsrl7portugal	57985		
gsrl7mexico	44608		
gsrl7china	15455		
gsrl7austria	15109		
gsrl7korea	14342		
gsrl7dnbsame	2644		
gsrl7prdb	2158		

Enrich

WIN-5054 Direct+ New Sideblock - H&C Extended Linkage Insight

Changes in this ticket is to add new Sideblock to extract Extended Linkage Insight content to pull full family information

Monitoring Changes: No

Impacted Markets: Global

Seeding Volume: ~165M

Sample Duns: 696343495, 713759017, 713759017

Sample Request: https://tst.plus.dnb.com/v1/data/duns/073373813?blockIDs=hierarchyconnections_eli_v1

JSON Paths	Sample Response
<pre>organization.extendedLinkageInsight organization.extendedLinkageInsight.registeredName organization.extendedLinkageInsight.tradeStyleName organization.extendedLinkageInsight.brandName organization.extendedLinkageInsight.hasBrandNameRecentlyChanged organization.extendedLinkageInsight.countryName organization.extendedLinkageInsight.isMarketable organization.extendedLinkageInsight.isMailUndeliverable organization.extendedLinkageInsight.isOutOfBusiness organization.extendedLinkageInsight.isDelisted organization.extendedLinkageInsight.linkageSourceCategory organization.extendedLinkageInsight.previousMonthLinkageSourceCategory organization.extendedLinkageInsight.primaryIndustryCode.usSicV4 organization.extendedLinkageInsight.primaryIndustryCode.hasRecentlyChanged organization.extendedLinkageInsight.primaryIndustryCode.previousMonthData organization.extendedLinkageInsight.primaryIndustryCode.previousMonthData.usSicV4 organization.extendedLinkageInsight.associationType.description organization.extendedLinkageInsight.associationType.dnbCode organization.extendedLinkageInsight.associationType.previousMonthData organization.extendedLinkageInsight.associationType.previousMonthData.description organization.extendedLinkageInsight.associationType.previousMonthData.dnbCode organization.extendedLinkageInsight.ownershipPercentage organization.extendedLinkageInsight.familyTreeCount organization.extendedLinkageInsight.corporateLinkage.hasRecentlyChanged organization.extendedLinkageInsight.corporateLinkage.familyTreeCount</pre>	<pre>"extendedLinkageInsight": { "registeredName": "Hydraulics Unlimited Inc", "tradeStyleName": null, "brandName": "HYDRAULICSUNLIMITED", "hasBrandNameRecentlyChanged": false, "countryName": "USA", "isMarketable": false, "isMailUndeliverable": false, "isOutOfBusiness": false, "isDelisted": false, "linkageSourceCategory": 4, "previousMonthLinkageSourceCategory": 4, "primaryIndustryCode": { "usSicV4": "Repair services", "hasRecentlyChanged": false, "previousMonthData": { "usSicV4": "Repair services" } }, "associationType": { "description": null, "dnbCode": null, "previousMonthData": { "description": "Low", "dnbCode": null } }, "ownershipPercentage": null, "familyTreeCount": 11, "corporateLinkage": { "hasRecentlyChanged": false, "familyTreeCount": 0, } }</pre>

WIN-5054 Direct+ New Sideblock - H&C Extended Linkage Insight (Contd...)

Changes in this ticket is to add new Sideblock to extract Extended Linkage Insight content to pull full family information

JSON Paths	Sample Response
<pre>organization.extendedLinkageInsight.corporateLinkage.globalUltimate organization.extendedLinkageInsight.corporateLinkage.globalUltimate.duns organization.extendedLinkageInsight.corporateLinkage.globalUltimate.name organization.extendedLinkageInsight.corporateLinkage.globalUltimate.primaryAddress organization.extendedLinkageInsight.corporateLinkage.globalUltimate.primaryAddress.addressCountry organization.extendedLinkageInsight.corporateLinkage.globalUltimate.primaryAddress.addressCountry.name organization.extendedLinkageInsight.globalUltimate.duns organization.extendedLinkageInsight.globalUltimate.name organization.extendedLinkageInsight.globalUltimate.primaryAddress organization.extendedLinkageInsight.globalUltimate.primaryAddress.addressCountry organization.extendedLinkageInsight.globalUltimate.primaryAddress.addressCountry.name organization.extendedLinkageInsight.globalUltimate.hasRecentlyChanged organization.extendedLinkageInsight.globalUltimate.previousMonthData organization.extendedLinkageInsight.globalUltimate.previousMonthData.duns organization.extendedLinkageInsight.domesticUltimate.duns organization.extendedLinkageInsight.domesticUltimate.name organization.extendedLinkageInsight.domesticUltimate.primaryAddress organization.extendedLinkageInsight.domesticUltimate.primaryAddress.addressCountry organization.extendedLinkageInsight.domesticUltimate.primaryAddress.addressCountry.name organization.extendedLinkageInsight.domesticUltimate.hasRecentlyChanged organization.extendedLinkageInsight.domesticUltimate.previousMonthData organization.extendedLinkageInsight.domesticUltimate.previousMonthData.duns organization.extendedLinkageInsight.parent.duns organization.extendedLinkageInsight.parent.name organization.extendedLinkageInsight.parent.primaryAddress organization.extendedLinkageInsight.parent.primaryAddress.addressCountry organization.extendedLinkageInsight.parent.primaryAddress.addressCountry.name organization.extendedLinkageInsight.parent.hasRecentlyChanged organization.extendedLinkageInsight.parent.previousMonthData organization.extendedLinkageInsight.parent.previousMonthData.duns</pre>	<pre>"globalUltimate": { "duns": "000000000", "name": null, "primaryAddress": {} }, "globalUltimate": { "duns": "081940629", "name": "A- I Hydraulic Service, Inc.", "primaryAddress": { "addressCountry": { "name": "USA" } }, "hasRecentlyChanged": false, "previousMonthData": { "duns": "081940629" } }, "domesticUltimate": { "duns": "081940629", "name": "A- I Hydraulic Service, Inc.", "primaryAddress": { "addressCountry": { "name": "USA" } }, "hasRecentlyChanged": false, "previousMonthData": { "duns": "081940629" } }, "parent": { "duns": "073373813", "name": "Hydraulics Unlimited, Inc.", "primaryAddress": { "addressCountry": { "name": "USA" } }, "hasRecentlyChanged": false, "previousMonthData": { "duns": "073373813" } }, }</pre>

WIN-5054 Direct+ New Sideblock - H&C Extended Linkage Insight (Contd...)

Changes in this ticket is to add new Sideblock to extract Extended Linkage Insight content to pull full family information

JSON Paths	Sample Response
<pre>organization.extendedLinkageInsight.nameEvidenceStrength organization.extendedLinkageInsight.nameEvidenceStrength.description organization.extendedLinkageInsight.nameEvidenceStrength.dnbCode organization.extendedLinkageInsight.brandEvidenceStrength organization.extendedLinkageInsight.brandEvidenceStrength.description organization.extendedLinkageInsight.brandEvidenceStrength.dnbCode organization.extendedLinkageInsight.industryEvidenceStrength organization.extendedLinkageInsight.industryEvidenceStrength.description organization.extendedLinkageInsight.industryEvidenceStrength.dnbCode organization.extendedLinkageInsight.locationEvidenceStrength organization.extendedLinkageInsight.locationEvidenceStrength.description organization.extendedLinkageInsight.locationEvidenceStrength.dnbCode organization.extendedLinkageInsight.ceoEvidenceStrength organization.extendedLinkageInsight.ceoEvidenceStrength.description organization.extendedLinkageInsight.ceoEvidenceStrength.dnbCode organization.extendedLinkageInsight.principalNameEvidenceStrength organization.extendedLinkageInsight.principalNameEvidenceStrength.description organization.extendedLinkageInsight.principalNameEvidenceStrength.dnbCode organization.extendedLinkageInsight.telephoneEvidenceStrength organization.extendedLinkageInsight.telephoneEvidenceStrength.description organization.extendedLinkageInsight.telephoneEvidenceStrength.dnbCode</pre>	<pre>"nameEvidenceStrength": { "description": "High", "dnbCode": 13702 }, "brandEvidenceStrength": { "description": "Moderate", "dnbCode": 13695 }, "industryEvidenceStrength": { "description": "High", "dnbCode": 13702 }, "locationEvidenceStrength": { "description": "Moderate", "dnbCode": 13695 }, "ceoEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, "principalNameEvidenceStrength": { "description": "High", "dnbCode": 13702 }, "telephoneEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, }</pre>

WIN-5054 Direct+ New Sideblock - H&C Extended Linkage Insight (Contd...)

Changes in this ticket is to add new Sideblock to extract Extended Linkage Insight content to pull full family information

JSON Paths	Sample Response
<pre>organization.extendedLinkageInsight.webDomainEvidenceStrength organization.extendedLinkageInsight.webDomainEvidenceStrength.description organization.extendedLinkageInsight.webDomainEvidenceStrength.dnbCode organization.extendedLinkageInsight.webPageEvidenceStrength organization.extendedLinkageInsight.webPageEvidenceStrength.description organization.extendedLinkageInsight.webPageEvidenceStrength.dnbCode organization.extendedLinkageInsight.financialReportEvidenceStrength organization.extendedLinkageInsight.financialReportEvidenceStrength.description organization.extendedLinkageInsight.financialReportEvidenceStrength.dnbCode organization.extendedLinkageInsight.wikipediaEvidenceStrength organization.extendedLinkageInsight.wikipediaEvidenceStrength.description organization.extendedLinkageInsight.wikipediaEvidenceStrength.dnbCode organization.extendedLinkageInsight.feedbackEvidenceStrength organization.extendedLinkageInsight.feedbackEvidenceStrength.description organization.extendedLinkageInsight.feedbackEvidenceStrength.dnbCode organization.extendedLinkageInsight.alternateLinkage organization.extendedLinkageInsight.alternateLinkage.hasRecentlyChanged organization.extendedLinkageInsight.alternateLinkage.operationalGlobalUltimate organization.extendedLinkageInsight.alternateLinkage.operationalGlobalUltimate.duns organization.extendedLinkageInsight.alternateLinkage.shareOwnership organization.extendedLinkageInsight.alternateLinkage.shareOwnership.duns organization.extendedLinkageInsight.alternateLinkage.shareOwnership.ownershipPercentage</pre>	<pre>"webDomainEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, "webPageEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, "financialReportEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, "wikipediaEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, "feedbackEvidenceStrength": { "description": "Low", "dnbCode": 13693 }, "alternateLinkage": { "hasRecentlyChanged": false, "operationalGlobalUltimate": [], "shareOwnership": [] } }, "primaryName": "Nop Enterprise ApS"</pre>

WIN-5059 Direct+ Changes to Principals & Contacts v1 & v2

Changes in this ticket is to update the Most Senior Principal Start Date for all levels, Current Principal Start Date for level 2,3,4 and Former Principal Start Date/Former Principal End Date for level 4 in Principal & contacts v1 and in V2

Monitoring Changes: Yes

Impacted Markets: All GSRL7 Sources excluding US & Malaysia

Seeding Volume: Full Universe

Impacted Data Blocks: principalscontacts_L1-4_v1, principalscontacts_L1-4_v2

Sample Duns: 414537514, 217184936, 282800390, 341961025, 511159118

JSON Path	Most Senior Principal	Current Principal	Former principal
Level 1,2,3,4 & Version 1 organization.mostSeniorPrincipals.associationStartDate	<pre>"mostSeniorPrincipals": [{ "subjectType": "Individuals", "birthDate": "1959-08", "givenName": "Keith", "middleName": "Archibald", "familyName": "Ritchie", "fullName": "Keith Archibald Ritchie", "namePrefix": "MR", "nameSuffix": null, "associationStartDate": "2012-04-30", "otherLanguageNames": [], }]</pre>	<pre>"currentPrincipals": [{ "subjectType": "Individuals", "birthDate": "1975-01", "givenName": "Paul", "middleName": "Steven", "familyName": "Cowell", "fullName": "Paul Steven Cowell", "namePrefix": "MR", "nameSuffix": null, "associationStartDate": "2017-02-01", "otherLanguageNames": [], }]</pre>	<pre>"formerPrincipals": [{ "subjectType": { "description": "Individuals", "dncCode": 119 }, "birthDate": "1977-12", "givenName": "Matthew", "middleName": "James", "familyName": "Norris", "fullName": "Matthew James Norris", "namePrefix": "MR", "nameSuffix": null, "associationStartDate": "2021-07-12", "associationEndDate": "2022-02-09", "nationality": {}, }]</pre>
Level 1,2,3,4 & Version 2 organization.mostSeniorPrincipal.associationStartDate			
Level 2,3,4 & Version 1,2 organization.currentPrincipals.associationStartDate			
Level 4 & Version 1,2 organization.formerPrincipals.associationStartDate organization.formerPrincipals.associationEndDate	<pre>"mostSeniorPrincipal": { "subjectType": "Individuals", "birthDate": "1959-08", "givenName": "Keith", "middleName": "Archibald", "familyName": "Ritchie", "fullName": "Keith Archibald Ritchie", "namePrefix": "MR", "nameSuffix": null, "associationStartDate": "2012-04-30", "otherLanguageNames": [], }</pre>		

WIN-5029 Direct+ Changes to Company Information (All Levels)

Changes in this ticket is to add stockExchangeName and stockExchangeSection in all levels of CompanyInformation

Monitoring Changes: Yes

Impacted Markets: Japan

Seeding Volume: ~8.7M

Impacted Data Blocks: companyinfo_L1-4_v1

Sample Duns: 705028314, 712305440, 690555503

JSON Path	Sample Response
organization.standardizedStockExchanges organization.standardizedStockExchanges.exchangeName organization.standardizedStockExchanges.exchangeName.description organization.standardizedStockExchanges.exchangeName.dnbCode organization.standardizedStockExchanges.sectionNames organization.standardizedStockExchanges.sectionNames.name organization.standardizedStockExchanges.sectionNames.language organization.standardizedStockExchanges.sectionNames.language.description organization.standardizedStockExchanges.sectionNames.language.dnbCode	<pre>"standardizedStockExchanges": [{ "exchangeName": { "description": "Tokyo Stock Exchange", "dnbCode": 23374 }, "sectionNames": [{ "name": "東証1部", "language": { "description": "Japanese", "dnbCode": 3807 }, "name": "First section of the Tokyo Stock Exchange", "language": { "description": "English", "dnbCode": 39 } }] }]</pre>

WIN-4392 D+ IP Intelligence Search API (IP<->DUNS)

Change in this ticket is to create 2 new endpoints to enable customer search on **IP (IPv4 or IPv6) or DUNS**

Sample Request for DUNS to IP: <https://tst.plus.dnb.com/v1/ipintelligence/ipAddresses?duns=49982139>

Sample Response

```
"inquiryDetail":
{
  "duns": "49982139"
},
"ipAddresses": [
  {
    "ipAddress": "176.120.224.1",
    "cidrNumber": "176.120.224.0/19",
    "domainName": "lofisnet.ru",
    "geoLocatedCountryISOAlpha2Code": "RU",
    "isISP": true,
    "isMSP": false,
    "mobileDevicePercentage": 60.0
  },
  {
    "ipAddress": "176.120.224.13",
    "cidrNumber": "176.120.224.0/19",
    "domainName": "lofisnet.ru",
    "geoLocatedCountryISOAlpha2Code": "RU",
    "isISP": true,
    "isMSP": false,
    "mobileDevicePercentage": 60.0
  }
],
"links": {
  "next": "https://wci-nonprod-qa.apigee.net/v1/ipintelligence/ipAddresses?duns=49982139&pageNumber=2&pageSize=10",
  "last": "https://wci-nonprod-qa.apigee.net/v1/ipintelligence/ipAddresses?duns=49982139&pageNumber=100&pageSize=10",
  "self": "https://wci-nonprod-qa.apigee.net/v1/ipintelligence/ipAddresses?duns=49982139&pageNumber=1&pageSize=10",
  "first": "https://wci-nonprod-qa.apigee.net/v1/ipintelligence/ipAddresses?duns=49982139&pageNumber=1&pageSize=10"
}
```

WIN-4392 D+ IP Intelligence Search API (IP<->DUNS) (Contd...)

Change in this ticket is to create 2 new endpoints to enable customer search on **IP (IPv4 or IPv6) or DUNS**

Sample Request for IP to DUNS: <https://tst.plus.dnb.com/v1/ipintelligence/organizations?ipAddress=219.113.125.219>

Sample Response

```
"inquiryDetail": {
  "ipAddress": "219.113.125.219"
},
"organization": {
  "duns": "705974608",
  "primaryName": "ZTV CO.,LTD.",
  "primaryAddress": {
    "addressCountry": {
      "isoAlpha2Code": "JP"
    },
    "addressLocality": {
      "name": "TSU"
    },
    "addressRegion": {
      "name": "MIE"
    }
  }
},
"cidrNumber": "219.113.112.0/20",
"domainName": "ztv.co.jp",
"geoLocatedCountryISOAlpha2Code": "JP",
"isISP": true,
"isMSP": false,
"mobileDevicePercentage": 92.0,
"fqdns": [
  {
    "fqdn": "pc60219.ztv.ne.jp",
    "sourceType": "fdns"
  }
]
```

WIN-4823 Integrate with Datablock billing & availability rules library

Change in this ticket is to use new product availability library and make failure transactions are not billed

Impacted Data Blocks: companyfinancials_LI-4, paymentinsight_LI-4, hierarchyconnections_LI, thirdpartyriskinsight_LI, hierarchyconnections_alternative

Impacted Products: Inkupd, aasdhq, aasdel, aasvia, aasfsc, aastlp, aasser, aasgbr, aasgbm, aasmcu

Sample Endpoint: https://tst.plus.dnb.com/v1/data/duns/415636158?blockIDs=paymentinsight_L3_v1

PRE	POST
<pre>"blockStatus": [{ "blockID": "paymentinsight_L3_v1", "status": "ok", "reason": null }, { "blockID": "baseinfo_LI_v1", "status": "ok", "reason": null }]</pre>	<pre>"blockStatus": [{ "blockID": "paymentinsight_L3_v1", "status": "Insufficient data", "reason": "Data is partially available or not available." }, { "blockID": "baseinfo_LI_v1", "status": "ok", "reason": null }]</pre>

Subscriber/Usage/Entitlement

Defects

DMDM-I5762 Cherwell I I 32280 - Discrepancies in Nordic Rating - FIN. Strengt insight (AA2) Vs BIR(AA1 rating)

The Change in this ticket is Nordic Rating in Data Blocks Financial Insight packet is showing AA2 however based on Business Information Report, it is AA1

Impacted Markets: Norway/Sweden

Seeding Volume: ~650K/~899K

Impacted Products: All applicable standard products

Impacted Data Blocks: financialstrengthinsight_L1-5_v1

Sample DUNS: 517898917, 632979605

JSON Path	PRE	POST
organization.dnbAssessment.nordicAAARating.rating organization.dnbAssessment.nordicAAARating.riskSegment organization.dnbAssessment.nordicAAARating.riskSegment.description organization.dnbAssessment.nordicAAARating.riskSegment.dnbCode	<pre>"nordicAAARating": { "rating": "AA2", "scoreDate": "2022-02-17", "financialStrength": { "description": "AA", "dnbCode": 1855 }, "riskSegment": { "description": "2", "dnbCode": 1102 } },</pre>	<pre>"nordicAAARating": { "rating": "AA1", "scoreDate": "2022-01-25", "financialStrength": { "description": "AA", "dnbCode": 1855 }, "riskSegment": { "description": "1", "dnbCode": 1101 } },</pre>

Upcoming

Planned Items – Apr 6th 2022

Area	JIRA ID	Description	BU Ref
Contents	WIN-4822	GSRL7 WWN Release Train - April 2022 Release Italy & SanMarino: 1) Adding End Indicator,End Date,Published Date in legal events along with Expiration date in in legal events 2) Moving the data from the registered name field to primary name[110] field and provides the actual registered name in the registered name field Italy: 1) Starts sending Economic Activity Branch (RAE) & Economic Activity Sectors or Subgroups (SAE) in Industry Codes SanMarino: 1) Starts sending Economic Operator Code (SM) as primary priority in Org ID Brazil: 1)Provides Protested Bills Quantity & Labor Law Suit details in legal events Norway: 1) Changes Individual Shareholder details monthly feed to daily feed India: 1) Providing the details of GST Signal Data like active/inactive/cancelled status of GST number with priority to Active in Org ID EMC Markets: 1) SWIFT Code mapping addition for Bisnode Southern Market countries (Serbia, Bosnia and Hercegovina, Slovenia, Croatia) Slovenia: 1) Providing the VAT number and VAT cancellation status with priority order, VAT cancellation information (Status & Date) will be sent in the Significant Events and Legal event data topics along with End Date or End Indicator	APIS-2004
	WIN-4571	Analytics Release - New FSS & SER Score [Thailand]	APIS-1968
	WIN-5033	SBFE DUNS & Subject ID Data Set - Contributor Number	APIS-2036
Capabilities	WIN-4786	Direct+ New Extended Linkage Insight Search API	APIS-1716