

The Importance of Vendor Spend Categorization


Fellow InCighters,

This month's Insider highlights how a client leverages the automated Categorization of CIO InCight® to track the spend related to moving legacy IT infrastructure to the Cloud. CIO InCight details the amount of Vendor Spend for thirteen (13) industry standard Categories. For the IaaS Cloud migration the Storage, Compute & Data Center Categories were the focus. Users have seamless, real time access to the volume of Vendors in use per Category. Seeing how much was being purchased via resellers and how spend was increasing year over year – by Category and Vendor.

The combined legacy spend detailed in the three Categories was a driver for looking at IaaS as an alternative. As the move is now underway, the client uses InCight® (which automatically refreshes on a monthly basis) as a proxy to track the decrease in spend with the incumbent infrastructure providers, and ensures the new paradigm does in fact meet their expense reduction target. The centralized, intuitive view of Category & Vendor spend is leveraged by leadership spanning IT, Finance, Sourcing and the LOBs to clearly present the change and cost benefits associated with their execution.

CIO InCight provides companies the ability to identify the total spend up to a parent organization by querying their AI & ML based Augmented Data. Even if purchased through a reseller or outside of the technology organization access to the total spend is seamless.


The example below highlights spend in the Compute, Storage and Data Center Categories. Derived from querying the Augmented Data created by the CIO InCight AI & ML engine, the industry standard for automated and repeatable visibility into Vendor spend. No client FTEs are required to process data and our service is compatible with all financial systems.



CXO

Nexus

Augmented Data



CIO

InCight®


Category | Manufacturer | Description

TBM Category Compute	\$ US
<div> <div>Compute</div> <div>45,963,448</div> </div>	
<div> <div>Lenovo</div> <div>13,108,647</div> <div>SR650 servers Intel 3204</div> <div>13,108,647</div> </div>	
<div> <div>Dell EMC</div> <div>12,552,620</div> <div>PowerEdge R640</div> <div>8,278,795</div> <div>Poweredge R840</div> <div>4,273,825</div> </div>	
<div> <div>Amazon</div> <div>11,545,832</div> <div>Amazon Web Services</div> <div>11,545,832</div> </div>	
<div> <div>Microsoft</div> <div>2,634,291</div> <div>Microsoft SQL Server Licenses</div> <div>2,634,291</div> </div>	
<div> <div>HPE</div> <div>2,185,537</div> <div>HP Blade one year support</div> <div>2,185,537</div> </div>	
<div> <div>Scalearc</div> <div>1,605,890</div> <div>Ignite 3 year renewal</div> <div>1,605,890</div> </div>	
<div> <div>Nutanix</div> <div>1,062,865</div> <div>Nutanix EOL Server Refresh</div> <div>549,909</div> <div>Nutanix Private Cloud Servers</div> <div>512,956</div> </div>	
<div> <div>Red Hat</div> <div>786,951</div> <div>Red Hat OS - Maint.</div> <div>786,951</div> </div>	
<div> <div>Penguin Computing</div> <div>480,815</div> <div>Relion XE1112 Servers</div> <div>480,815</div> </div>	
<div> <div>Total</div> <div>45,963,448</div> </div>	


TBM Category Storage	\$ US
<div> <div>Storage</div> <div>15,285,551</div> </div>	
<div> <div>Hitachi</div> <div>5,169,801</div> <div>HDS SW Support 36 months, G1000</div> <div>1,986,691</div> <div>Virtual Storage HDS G700 G1000</div> <div>1,294,751</div> <div>VSP HDS G1000 Hardware Upgrade</div> <div>1,176,945</div> <div>ConRes Hitachi storage support renew</div> <div>711,414</div> </div>	
<div> <div>Dell EMC</div> <div>2,541,419</div> <div>Dell/EMC Storage-1 year support</div> <div>2,344,596</div> <div>EMC Switches Support Renewal</div> <div>196,823</div> </div>	
<div> <div>Cohesity</div> <div>2,487,628</div> <div>Cohesity Data Protect and Archive</div> <div>2,487,628</div> </div>	
<div> <div>IBM</div> <div>2,235,664</div> <div>IBM DS8886 Storage System Upg</div> <div>903,396</div> <div>Flashsystem 7200 control enclosure</div> <div>682,904</div> <div>Storwize v7000 hd lff upgrade</div> <div>519,767</div> <div>FS5030 64GB, 28 x 7.68TB SAS 5yr warr</div> <div>129,597</div> </div>	
<div> <div>Pure Storage</div> <div>2,031,684</div> <div>FlashArray //x50 R3</div> <div>2,031,684</div> </div>	
<div> <div>NetApp</div> <div>497,011</div> <div>Support renewal for NetApp storage</div> <div>389,707</div> <div>Controller E2800A JBOD 4U-60</div> <div>107,304</div> </div>	
<div> <div>Veritas</div> <div>322,344</div> <div>NetBackup Support Renewal</div> <div>322,344</div> </div>	
<div> <div>Total</div> <div>15,285,551</div> </div>	

TBM Category Data Center	\$ US
<div> <div>Data Center</div> <div>42,501,690</div> </div>	
<div> <div>Equinix</div> <div>37,671,628</div> <div>US1 Data Center Annual Rent</div> <div>19,134,658</div> <div>US4 Data Center Annual Rent</div> <div>14,556,186</div> <div>US2 Data Center Annual Rent</div> <div>2,556,186</div> <div>US3 Data Center Annual Rent</div> <div>1,424,598</div> </div>	
<div> <div>Digiplex</div> <div>2,486,278</div> <div>Vasby Sweden IT-housing services</div> <div>2,486,278</div> </div>	
<div> <div>Global Switch</div> <div>1,156,863</div> <div>Global Switch DC Amsterdam</div> <div>1,156,863</div> </div>	
<div> <div>TierPoint</div> <div>960,592</div> <div>Navy Yard DC Base Rent</div> <div>960,592</div> </div>	
<div> <div>Sydskraft</div> <div>226,329</div> <div>Cooling in datacenter</div> <div>226,329</div> </div>	
<div> <div>Total</div> <div>42,501,690</div> </div>	

The below TruSpend® identifies how OEM, Software Publisher and Service Provider spend is being purchased both direct and through resellers. By triangulating this with the Category of the spend the client has the tool set to manage the impact of moving legacy gear to an IaaS solution. Prior to CIO InCight, manual point in time exercises to unearth their total spend with a Vendor was the norm, with Categorization an afterthought. Resulting in efforts that did not scale, were error prone and lacked the needed historical data to compare results to.

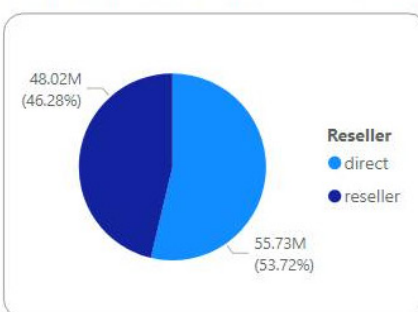


Augmented Data



Category OEM Supplier	direct	reseller	Total
Compute	14,419,488	31,543,960	45,963,448
Amazon	11,545,832		11,545,832
Dell EMC		12,552,620	12,552,620
HPE		2,185,537	2,185,537
Lenovo		13,108,647	13,108,647
Microsoft		2,634,291	2,634,291
Nutanix		1,062,865	1,062,865
Penguin Computing	480,815		480,815
Red Hat	786,951		786,951
Scalearc	1,605,890		1,605,890
Data Center	41,314,769	1,186,921	42,501,690
Digiplex	2,486,278		2,486,278
Equinix	37,671,628		37,671,628
Global Switch	1,156,863		1,156,863
Sydskraft		226,329	226,329
TierPoint		960,592	960,592
Storage	15,285,551	15,285,551	15,285,551
Cohesity	2,487,628		2,487,628
Dell EMC	2,541,419		2,541,419
Hitachi	5,169,801		5,169,801
IBM	2,235,664		2,235,664
NetApp	497,011		497,011
Pure Storage	2,031,684		2,031,684
Veritas	322,344		322,344
Total	55,734,257	48,016,432	103,750,689

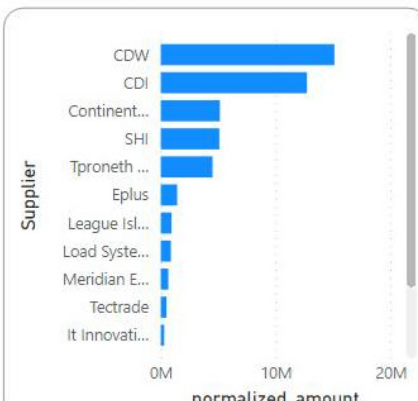
Reseller Spend of Total Technology



A pie chart illustrating the distribution of technology spend between direct and reseller channels. The chart is divided into two segments: a blue segment representing direct spend at 48.02M (46.28%) and a dark blue segment representing reseller spend at 55.73M (53.72%). A legend on the right identifies the colors: blue for 'direct' and dark blue for 'reseller'.

Channel	Amount (M)	Percentage (%)
direct	48.02	46.28
reseller	55.73	53.72

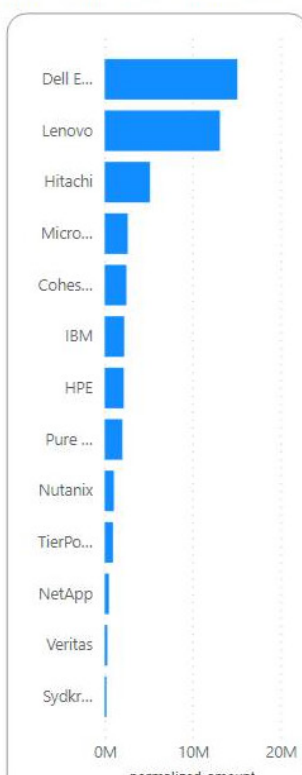
Top Resellers



A horizontal bar chart displaying the top resellers by normalized amount. The x-axis is labeled 'normalized_amount' and ranges from 0M to 20M. The y-axis lists the suppliers. CDW is the top reseller with a normalized amount of approximately 18M, followed by CDI at approximately 14M. Other resellers include Continent..., SHI, Tproneth..., Eplus, League Isl..., Load Syste..., Meridian E..., Tectrade, and it innovati... with normalized amounts ranging from approximately 2M to 5M.

Supplier	normalized_amount (M)
CDW	18
CDI	14
Continent...	5
SHI	4
Tproneth ...	3
Eplus	2
League Isl...	1
Load Syste...	1
Meridian E...	1
Tectrade	1
it innovati...	1

Top OEMs sold through Resellers



A horizontal bar chart displaying the top OEMs sold through resellers by normalized amount. The x-axis is labeled 'normalized_amount' and ranges from 0M to 20M. The y-axis lists the OEMs. Dell E... is the top OEM with a normalized amount of approximately 18M, followed by Lenovo at approximately 14M. Other OEMs include Hitachi, Micro..., Cohes..., IBM, HPE, Pure..., Nutanix, TierPo..., NetApp, Veritas, and Sydkr... with normalized amounts ranging from approximately 1M to 3M.

OEM	normalized_amount (M)
Dell E...	18
Lenovo	14
Hitachi	3
Micro...	2
Cohes...	2
IBM	1
HPE	1
Pure...	1
Nutanix	1
TierPo...	1
NetApp	1
Veritas	1
Sydkr...	1

Worth noting the client is leveraging the Augmented Data to be the “source of truth” that feeds internal analytics initiatives. We will look to highlight these use cases more in a future InCight Insider.

Use Case:

In this clip, NASDAQ discusses how the “Categorization of Vendor Spend” enabled by CIO InCight simplifies the process of identifying vendor spend redundancies.



[View more Nasdaq Use Cases](#)

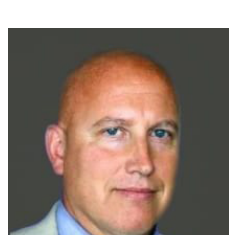
Have questions?

We can help you in researching specific vendor spend. Send an e-mail to support to request assistance from a Customer Success representative .

Your feedback is welcome on the InCight Insider at support@cxonexus.com.

Visit CIO InCight at: <https://app.cxonexus.com/#/signin>.

If you have issues signing in contact us at support@cxonexus.com.



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Transforming Data to InCight®

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