

HFS Top 10 Source-to-Pay (S2P) Service Providers Excerpt for Infosys

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"HFS envisions procurement as the 'ecosystem builder' for the enterprise, not just a cost-focused, back-office function. As the role of procurement radically transforms, the client expectations from third-party source-to-pay (S2P) services are also rapidly evolving." – Saurabh Gupta, Chief Research Officer



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Introduction

- HFS envisions procurement as the "ecosystem builder" for the enterprise, not just a cost-focused, back-office function. As the role of procurement radically transforms, expectations from third-party source-to-pay (S2P) services are also rapidly evolving.
- The HFS Top 10 S2P service providers report examines 12 service providers across a defined series of innovation, execution, and voice of the customer criteria. The report highlights the overall ratings for all participants and the top five leaders for each sub-category. The report looks at S2P capabilities as defined by our value chain. It focuses on ongoing third-party services (outsourcing and managed services) and does not include short-term sourcing or procurement projects.
- This report also includes detailed profiles of each service provider, outlining their overall and sub-category rankings, provider facts, and detailed strength and development opportunities.
- The Top 10 S2P service providers report assessed and scored service provider participants across execution, innovation, and voice of the customer criteria. The inputs to this process were detailed RFIs we conducted with 12 service providers, briefings with service provider leaders of F&A practices within service providers, interviews with reference and non-reference F&A clients, an HFS survey with 350 Global 2000 enterprises, and publicly available information sources.



Service providers covered in this report





THSP10

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Research methodology

The Top 10 S2P service providers report assessed and scored service provider participants across execution, innovation, and voice of the customer criteria. The inputs to this process were detailed RFIs we conducted with 12 service providers, briefings with service provider leaders of sourcing and procurement practices within service providers, interviews with reference and non-reference S2P clients, an HFS survey with 350 Global 2000 enterprises, and publicly available information sources. Specific assessment criteria and weighting include:



Ability to execute

- Scale, growth, and experience: spend under management, number of clients, revenue growth
- End-to-end S2P capability across source-to-contract (S2C) and procure-to-pay (P2P)
- Category expertise based on number of category experts and client feedback
- Geographic presence of clients served and delivery mix
- Delivery excellence: quality of account management and talent management



Ability to innovate

- Vision and strategy: vision for sourcing, procurement, and go-tomarket strategy
- Investments, IP, and Ecosystem: mergers and acquisitions, proprietary tools and frameworks, and partnership ecosystem
- Leveraging emerging technologies across RPA, AI, smartanalytics, and blockchain
- Creative client engagement: co-innovation with clients, collaborative engagement (consultative sales, problem solving), outcome-driven commercial models



Voice of the customer

- Client reference-ability, quality of client references, and number of references provided
- Average satisfaction from reference clients
- Average satisfaction from non-reference clients
- Innovation and business impact of client case studies presented



Source-to-pay (S2P) value chain

•	— Source-to-Contract (S2C) -		•	Procure-to-Pay (P2P)	
Strategic sourcing	Category management	Contract management	Supplier management	Transactional procurement	Technology management
 Demand management Sourcing strategy Sourcing event management Proposal evaluation Contract negotiation Sourcing governance 	 Category strategy Category planning Market intelligence Spend data management Ongoing category management 	 Contract repository Contract administration Contract template management Contract negotiation 	 Supplier enablement Supplier help desk SLA monitoring Vendor relationship management 	 Master data management Asset management Purchase order creation and management Invoice and receipt matching and reconciliations Accounts payable 	 Ongoing technology innovation Platform implementation Platform management

		Analytics		
Spend analytics	Risk and compliance analytics	 Working capital analytics 	Finance analytics	 Reporting and dashboards

	Enabling Technologies						
System of records	Workflows	 Smart analytics 	Cognitive assistants	Mobility	• AR/VR		
 Systems of engagement 	 Robotic automation 	 Artificial intelligence 	 Data visualization 	Blockchain			

Operating Models and methodologies						
Centralization	Shared services and captives	Hybrid and virtual captives	• COEs	 Design thinking 		
 Outsourcing and offshoring 	• GBS	 Lean and Six Sigma 	 BPaaS/SaaS/IaaS 			



Executive summary



We are hurtling toward a hyperconnected future state

- The journey of operational transformation started nearly two decades back with the rise of shared services and outsourcing (SSO). It evolved into global business services (GBS) driven by end-to-end (E2E) processes, and it is culminating with the advent of what HFS calls the Digital OneOffice.
- Organizational silos around the front, middle, and back offices are collapsing to create boundary-less organizations where there is only one office that matters—the office that caters to the customer.
- The value proposition, value creation levers, underlying talent requirements, and role of third-parties have evolved significantly. This journey to the OneOffice has taken more than 20 years and is still not complete. However, the Triple-A Trifecta (automation, AI, and smart analytics) and the emergence of blockchain and IoT are helping organizations reach their OneOffice goals more quickly.

Hyperconnected Shared Services and Global Business Services (GBS) / **Digital OneOffice** Enterprise Outsourcing (SSO) End-to-End Processes (E2E) Model . Functional / geographic consolidation Collapsing front-, middle-, and back Process orientation / cross functional Connected ecosystem/network of office organizations Contact center Procure-to-Pay F&A Order-to-Cash Customer-first digital organization Common objectives Concept Procurement Record-to-Report Digital underbelly Collaborating enterprises HR Hire-to-Retire Intelligent digital support Sharing economy • IT Distributed data Intelligent digital processes Cost reduction Business outcomes Customer experience New sources of value Rationale Efficiency/productivity Process effectiveness Cloud/As-a-Service Triple-A Trifecta (Automation, Blockchain/DLT Global sourcing/arbitrage Drivers · Systems of records LEAN/Six Sigma Artificial Intelligence, Analytics) Internet of Things (IoT) Systems of engagement Systems of intelligence / experience IT-enabled Creative/problem solvers Talent Process/domain experts Digital-savvy Third- Outsourcers Optimizers Outsourcers Outsourcers parties 2000-2010 2010+ Future? Emerging

The evolution of operational transformation toward the OneOffice and hyperconnected enterprise

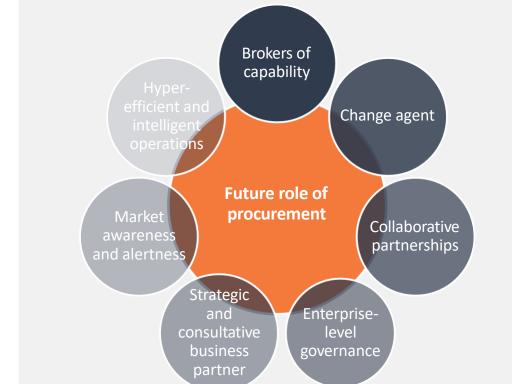
HFS believes that as organizational silos converge, ecosystems will start to emerge. These networks will be driven by collaboration across multiple organizations with common objectives around driving completely new sources of value. Enterprises will need to be as hyperconnected and as autonomous as possible within their business environments if they want to pinpoint where disruption is coming from, where to disrupt, and how to keep reinventing themselves in an unforgiving world in which we no longer have time to rest on our laurels. Emerging technologies are making this vision of a shared economy with distributed and trustworthy information a reality.



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As we enter the hyperconnected future state, HFS envisions procurement to be the ecosystem builder

- The mandate for procurement organizations is clear. Cost reduction alone no longer ensures success; creating value is equally important. Procurement needs speed, innovation, and analytics to make it happen.
- Procurement's digital transformation is about vendor experience and the OneOffice (without increasing costs obviously!). A recent HFS Survey of 590 business leaders across the globe found these top three strategic goals for procurement:
 - 1. Improve product and service speed to market (51% of procurement executives cited this as a top-three strategic priority).
 - 2. Improve product and service innovation (42% of procurement executives cited this as a top-three strategic priority).
 - 3. Accelerate ability to leverage data and analysis (37% of procurement executives cited this as top-three strategic priority).
- In the same survey, the following were the top three operational goals for procurement:
 - 1. Improve customer and stakeholder service quality and interactions (56% of procurement executives cited this as a top-three operational goal).
 - 2. Improve back-office and middle-office alignment with the front office (51% of procurement executives cited this as a top-three operational goal).
 - 3. Cope with regulatory and risk environment (44% procurement executives cited as a top-three operational goal).



Future of procurement = ecosystem builder

Clearly, procurement continues to play an important role in managing costs and ensuring compliance, but it also plays a strategic role. HFS believes that successful
procurement organizations of the future will act as ecosystem builders for the enterprise (see Exhibit 2) to become a valued business partner that enables overall
enterprise-wide strategic goals.



Procurement outsourcing is ripe for disruption!

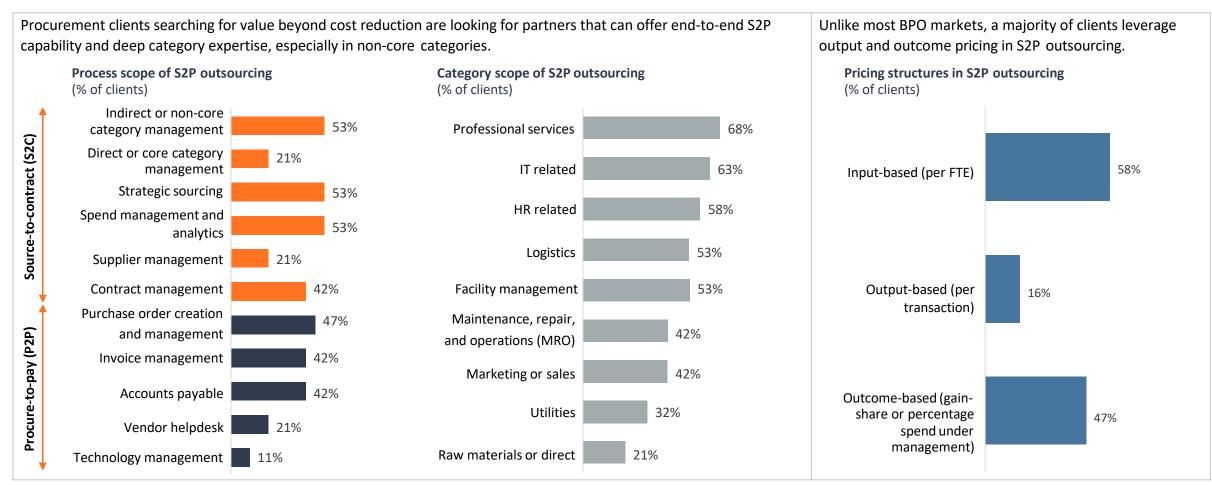


While cost reduction (both operational cost reduction and A cookie-cutter approach and offshoring-led legacy However, procurement outsourcing clients also realize that spend deflation) continues to be a primary driver for the service providers that got them here might not be the solutions are losing mindshare. The No. 1 supplier selection partners to take them to the future. There is a strong anticriteria is the ability to exhibit a full understanding of a outsourcing procurement, clients expect a lot more. client's business and objectives. incumbency sentiment, and, according to our analysis, only What are the top three primary goals for your 30% of procurement is truly safe! organization from procurement outsourcing? What are your plans regarding current procurement How will offshore use change in procurement outsourcing outsourcing or managed services agreements you have? Cost and efficiency focus and shared services over the next two years? Drive process efficiency and 80% (Net increase or decrease) productivity 17% 21% 18% Drive Significant costand 70% ~70% outsourcing clients are spend reduction 31% expected to change their Enable retained organization outsourcing relationships in 2014 31% 64% to focus on strategic and core some shape or form 2016 activities change) outsourcer but outcome focus insource Likely to renew with current outsourcer with similar contract (No Likely to renew with and increased automation Likely to change provider _ikely to automate/ 2018 Drive superior business Value focus 50% outcomes Net Improve procurement 5% 20% current 4% with more compliance Drive procurement digital 20% transformation RENEW RENEGOTIATE REPLACE REPATRIATE Source: HFS Research, "State of Operations and Outsourcing" Surveys, 2014, Source: HFS Research, 2019 2016. and 2018 Source: HFS Research, "State of Operations and Outsourcing" Surveys, 2018 Sample: 20+ analyst interviews with clients of procurement outsourcing Sample: Global 2000 Enterprise Buyers = ~400 Sample: Global 2000 Enterprise Buyers = ~400



Procurement clients expect end-to-end S2P coverage and deep

category expertise offered with a direct linkage to output and outcome



Source: HFS Research, 2019

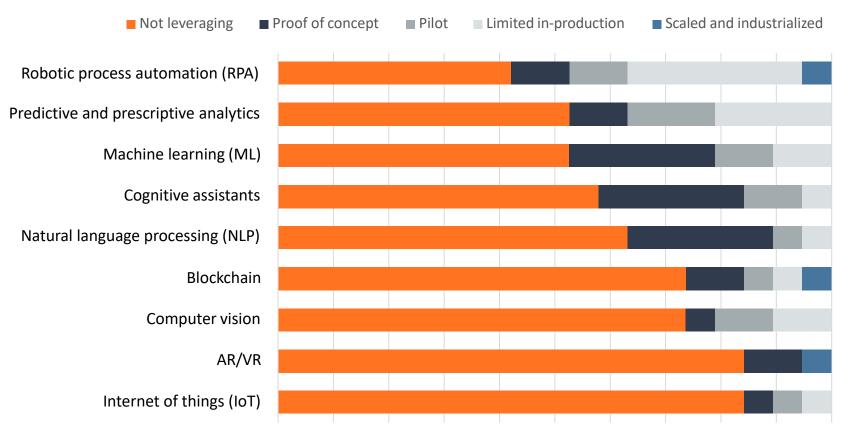
Sample: 20+ analyst interviews with clients of procurement outsourcing



Advancements in emerging technologies have captivated the CPO agenda, but adoption has just scratched the surface



What are the emerging technologies that you are leveraging as a part of your procurement outsourcing engagement? Please provide the current stage of implementation.



 According to our recent study, State of Intelligent Automation, 2018, for which we surveyed 590 business leaders, a majority (56%) of procurement executives want to scale-up and industrialize their intelligent automation initiatives within the next two years.

However, they don't know how!

- 30%+ have no plans or are unsure about leveraging RPA, NLP, and other AI technologies.
- Only 5% to 7% have scaled up RPA or Al initiatives.
- Nearly 60% are looking at piecemeal IA technologies or have no integration points between technology initiatives.
- Only 5% have an enterprise-wide approach to using IA within sourcing or procurement.



Source: HFS Research, 2019

Sample: 20+ analyst interviews with clients of procurement outsourcing

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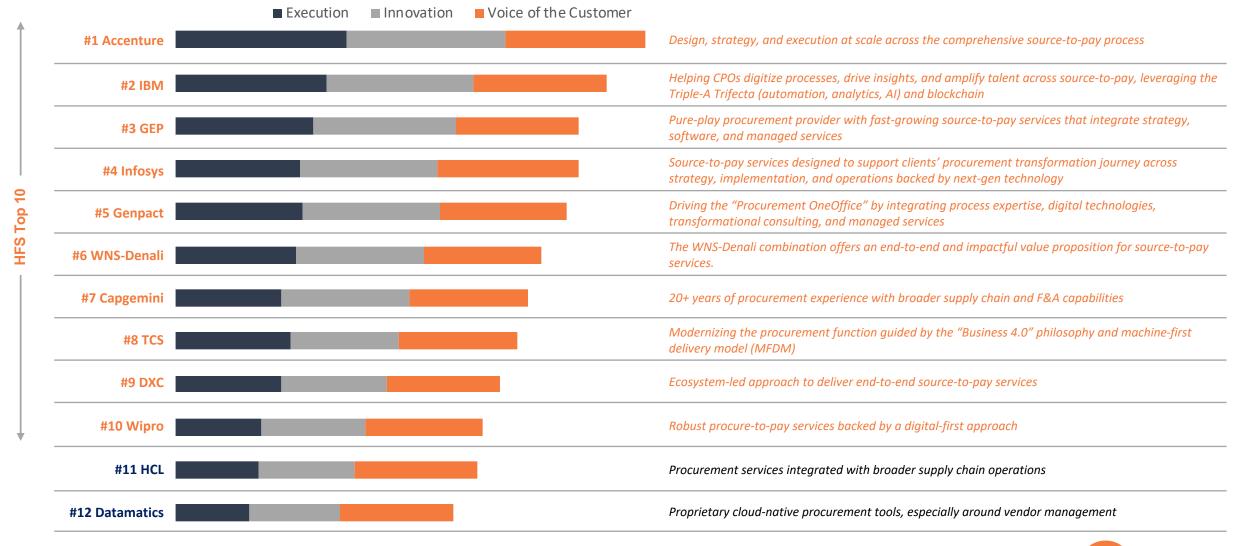
The HFS Top 10 S2P Service Provider Rankings



HFS Top 10 S2P Service Providers, 2019



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Source: HFS Research, 2019

HFS top five S2P service providers by individual assessment dimensions



	Ability to execute						Ability to	innovate				
HFS ranking	Overall	Scale, growth, and experience	S2C capability	P2P capability	Category expertise	Geographic presence	Delivery excellence	Vision and Strategy	Investments, IP, and ecosystem	Leveraging emerging technologies	Creative client engagement	Voice of the customer
#1	accenture	accenture	accenture	TATA CONSULTANCY SERVICES	accenture	accenture	accenture	accenture	accenture	accenture	accenture	Infosys®
#2	IBM.	IBM.	SCEP* Insight Drives Innovation	accenture	SCEP* Insight Drives Innovation	IBM.	IBM.	SCEP* Insight Drives Innovation	SCEP* Insight Drives Innovation	IBM.	SCEP* Insight Drives Innovation	accenture
#3	SCEP* Insight Drives Innovation	Seep Insight Drives Innovation	G genpact	G genpact	IBM.	WNS Extending Your Enterprise	G genpact	IBM.	Infosys®	Infosys®	IBM.	IBM.
#4	Infosys°	Infosys®	IBM.	IBM.	Infosys®	Infosys®	Infosys°	genpact	IBM.	G genpact	WNS Extending Your Enterprise	G genpact
#5	G genpact	WNS Extending Your Enterprise	Infosys°	WNS Extending Your Enterprise	G genpact	Capgemini	WNS Extending Your Enterprise	Infosys°	G genpact	Capgemini	\$ genpact	SCEP* Insight Drives Innovation

Source: HFS Research, 2019



S2P Service Provider Profiles





S2P services designed to support clients' procurement transformation journey across strategy, implementation, and operations backed by next-gen technology



Dimension	Rank	Strengths		Development opportunities				
HFS Top 10 position Ability to execute	#4	 backed by advanced analytics and market insig Expanding scale of strategic sourcing and cate Portland Group (acquired in 2011) to Singapore 	egory management. It has expanded the capabilitie e and the US. It is working toward expanding expert	 leveraging the assets of Infosys Nia best-of-breed tools in the market. Opportunity to expand in supply cl 	Infosys brings robust in-house capabilities and EdgeVerve, it also needs to further leverage nain , especially enterprise planning-related			
Scale, experience, and growth	#4	 Aggregated buying capabilities across multiple Panasonic, and Pasona (Japan). 	localization efforts by hiring in the Americas and Eu e clients based on its recent joint venture with Hita	chi, • Potential to expand outside S2P se Europe and Japan. Infosys has recen	 activities. Infosys is making investments in building direct-procurement capabilitie Potential to expand outside S2P services North America and Australia, especially Europe and Japan. Infosys has recently completed the acquisition of a majority statement of the services of th			
Upstream S2C capability	#5	 AI-based suite of procurement applications including category control tower, procurement insights, virtual procurement assistant, contract analysis, and tail-end spend management. in HiPUS (a JV with Hitachi, Panasonic & Pasona) in Japan which is now bei expanded to address the European market also. 						
Downstream P2P capability	#7	Capabilities across the S2P value chain (FTE distrib						
Category expertise	#4			Contract management Transactional process				
Geographic presence	#4	10% 15%	10% 5%	55%	5%			
Delivery excellence	#4	Market share and key clients (basedon assessment of 12 service providers)	Global headcount and delivery centers	Proprietary tools and technologies	Acquisitions and partnerships			
nnovation capability Vision & strategy	#5	Managed spend 100% = \$1125B	S2P delivery headcount: 5,500+ S2P professionals, 850+ FTEs for category management and strategicsourcing	 Joint venture-led consortium to augment digital procurement capabilities Business suite of procurement apps 	 Recent acquisitions: Brilliant Basics—Design thinkingin Procurement 			
Investments, IP, and ecosystem	#3	90%	 Key delivery locations (21+): Americas: North America, Brazil, Mexico, 	 leveraging Infosys Nia, Infosys's AI platform Category Tower Contract management ecosystem Cognitive procurement assistants using 	 Joint venture with Hitachi, Panasonic, Pasona (Japan) 			
Leveraging emerging technologies	#3	Key clients:Global FMCG giantLeading US telecom company	 Costa Rica, and Puerto Rico EMEA: Ireland, Poland, and Netherlands APAC: India, China, Philippines, Australia 	Infosys Nia (including a procurement assistant-chatbot)	 Key S2P partnerships: SAP Ariba, Coupa, Alteryx, BvD, Oracle, Tableau 			
Creative client engagement	#6	 Leading automotive major Leading mining giant US-based leading gold miningcompany 	Sourcing Center of Excellence in India & Poland	 Expansion of Nia procurement insights, tail spend, and guided buying solutions 	 Innovation partnerships with academic institutions 			
Voice of the customer	#1	 Leading aerospace manufacturer Global banking and financial services company 						



About the authors



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Saurabh Gupta is Chief Research Officer at HFS. He oversees HFS' global research function managing the global team of analysts across US, Europe, and Asia-Pac. He works closely with the CEO to set the strategic research focus and agenda for HFS Research, understanding the needs of the industry, and ensuring that HFS remains a thought leader for operations and services research. (View bio and contact details).



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