

Bridging Application Gap through Boomi



Boomi

Whitepaper



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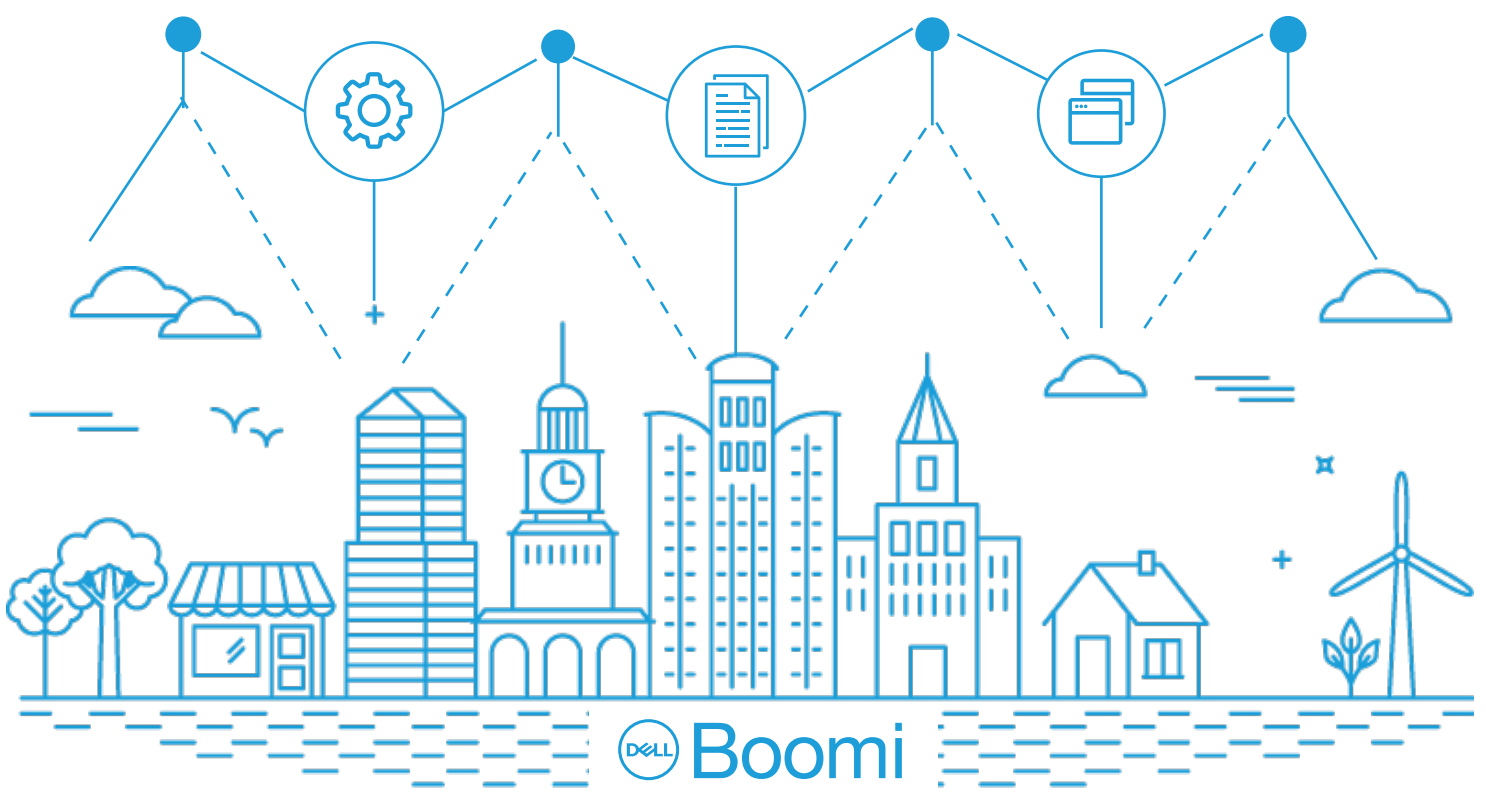
Introduction

All organizations have multiple systems that requires integration with one or more applications, either on-premise, or with external applications hosted on cloud, or on customer portals. Most organizations' in-house IT team spend a lot of time & effort in developing & maintaining home grown scripts that transfer data between applications. Some organizations create these systems by spending a lot of money and in the end, they are left out with many critical factors like speed, data-verifications, scalability and majorly data security compliance.

In order to overcome these hindrances, we need system integration tools and applications to meet the increasing advances in automation technology, and the associated need to simplify processes for easier management. Advan-

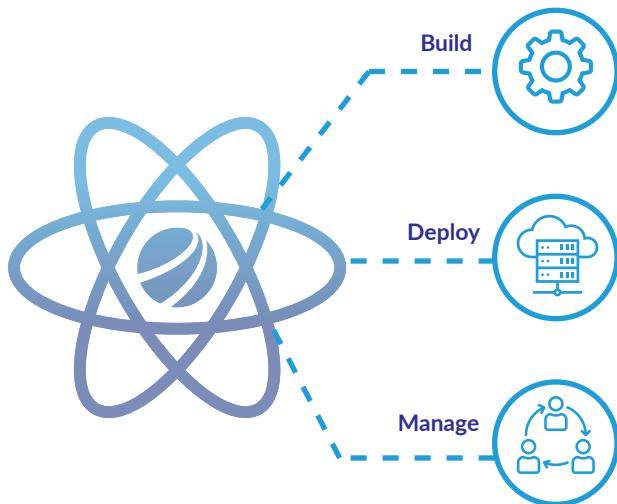
tage of having integrated system will streamline your processes, reduce costs and ensure efficiency. Thus providing interoperability and organization of the flow of information between heterogeneous applications, that ensures communication between the different applications to make a single information system throughout the organization.

If you look at today's modern IT infrastructure & ever demanding business needs, you will understand the importance of being ready to scale your applications, this count the delivery of the lightest possible integration solution for any scenario to complicated SOA, cloud and partner ecosystem scenarios. To match the level of proficiency in integration no one stands in line with **Dell Boomi's** intelligent, flexible, and scalable integration platform.



Why Boomi as Integration Platform?

Dell Boomi's AtomSphere is an on-demand multi-tenant cloud integration platform for connecting cloud and on-premise applications and data. The platform enables customers to design cloud-based integration processes called Atoms and transfer data between cloud and on-premise applications. It provides low-code advancement and crowd-sourced intelligence to make integration development even simpler. The software is an enterprise integration Platform as a Service (iPaaS). No software or hardware is needed to organize.



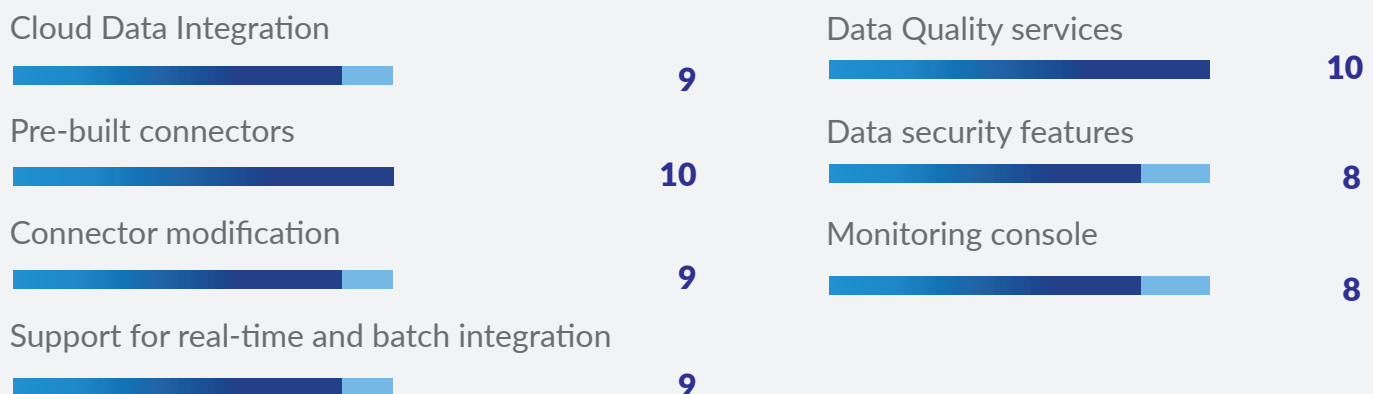
Boomi' is not just a platform that helps in data transfer but also provides rich features to unify data, build applications, deploy processes, and manage by connecting existing IT systems and assets. Helps in building new capabilities for the future by modernizing the technology infrastructure, and eliminate old and brittle technology of the past. It reinvents the way you work by transforming your workflows and processes. And innovates the entirely new ways of servicing by driving new product experiences and business models.

Features, Ratings, and Comparisons

Dell Boomi's Features listed from our experience

1. Pre-built connectors helps greatly to reduce time to release integration.
2. Easy to use development platform with drag and drop functions allows non-technical people to build simple integration processes in no time.
3. Strong support community helps with resolution to all your queries.
4. Integrations are done in real-time.
5. New connectors & frequent updates to platform keeps Boomi ahead of its competitors.

Dell Boomi's Feature Ratings



Source: TrustRadius.com



Enterprise integration platform as a service comparison report

Apps	DELL Boomi	Informatica	IBM
Overall Rating	4.5	4.3	4.1
Product Capabilities	4.4	4.3	4
Integration	4.6	4.4	4
Deployment	4.5	4.3	3.7
Service & Support	4.4	4.4	4.3

Source: Gartner, Inc.

Dell Boomi - Highlights

1. Market leader, proven solution, 5,300+ customers (incl. 130 of Fortune 500 companies)
2. Simple and intuitive visual user interface helps to build integration flows for the most complex hybrid, on-premise and cloud architecture
3. No hardware or software costs, no maintenance overhead
4. Delivers fast, scalable, enterprise-class integration completely in the cloud.
5. Supports, out of the box, 100+ connectors to almost any on premise or cloud applications like Amazon, Microsoft Dynamics, NetSuite, Oracle, Salesforce, SAP, Siebel, Twitter...
6. Leverages crowd intelligence with features like "Boomi Suggest", "Boomi Resolve" and "Boomi Assure"
7. Provides economies of skill across different integration scenarios
8. Provides a centralized monitoring dashboard for all your integration flows
9. Proven scalability : Traffic volume is available on trust.boomi.com
10. Beside integration, Dell Boomi also offers API and Master Data management



Think of Boomi, Think of Arista!

Arista's experience with cloud & ERP business allows us to help our customers to navigate through the twists and turns of integrations and connecting diverse applications through Dell Boomi. Your success in Boomi integration starts with Arista.

We have deployed, customized and maintained Boomi integration projects of complex system. Our delivery of Boomi integration solutions with flexible, cost-effective engagement model that makes on-premise and cloud-based applications communicate seamlessly. Arista helps you to leverage the integration, MDM, API capabilities of Dell Boomi to realize your unique goals. Our client organizations are rapidly expanding Boomi usage beyond straightforward cloud-to-cloud connectivity to more complex business integration scenarios.

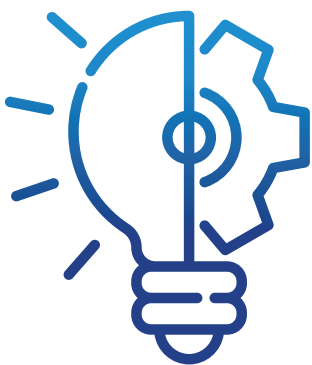
Arista offers

- Analyse your integration requirement.
- Map business requirements with detailed solutions and implementation path.
- Help implement the platform including conversion, migration, and custom connectors.
- Ensure seamless adoption across all business functions.

Our Experience

- Over 100 integrations built and deployed.
- Key Integrations -
 - a. TMS Data Integration
 - b. FDA Data Integration
 - c. 3PL Data Integration
 - d. Salesforce Data Integration
 - e. Product Info Integration,
 - f. Order fulfilment
 - g. Shipment confirmation
 - h. Receipt confirmation.

Conclusion



Integrating your systems is a great way for your business to remain competitive. It helps you to meet the needs of your customers and handle business processes better. Also, it allows you to analyse what you might be doing wrong and what is stopping your company from succeeding. Without automation, it is almost impossible to gain accurate data. Having your systems integrated, it is no longer a problem.

Arista being Boomi select implementation partner & having Boomi certified professionals team you can always count on us for your integration solution. Are you ready to have your systems integrated? Contact us now.