# TECHNOLOGY OVERVIEW

# TECHNOLOGY PLATFORM

Any hosted service, like a well designed and constructed building, needs a solid foundation to hold up to the stress of constant use and growth. Our technology and solutions are based on the simple and affordable Software-as-a-Service (SaaS) model, with subscription-based services. They are leveraged by the proprietary technology and algorithms - known as Argonomics<sup>™</sup> - that makes it affordable, easy, and convenient for businesses of all sizes to utilize.

Argonomics processes trusted third-party data on 32+ million USA businesses from multiple sources to produce synthesized compilations of easy-to-understand business and financial health scores. Over 200+ data elements make up the unique dashboards that are generated on-demand for subscribers. While most all credit bureau reports provide a financial snapshot of a business as of that 'point in time' their report is generated, Argos Risk Solutions provides constant monitoring and dynamic actionable information gathered 24/7/365. Think of it as getting 365 credit and business health reports per year on your monitored companies, for only pennies a day per account. In addition to pertinent financial data, Argonomics collects and analyzes critical factors such as MSB, OFAC, CFPB, address analysis, industry and news events.



Cloud Servers Hosted on Rackspace (USA)

Improved Business Continuity System Scalability Availability



Code Base Protection Atlassian/Bitbucket Repositories

#### **Application Architecture**

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Development/Technology Stack (LEMP)

> Linux Nginx MySQL PHP



**RESTful APIs** Quick deployment for System Integrations



**Argos Risk** 

Development & Deployment Control

Git version control Zero downtime deployments



External Security Analysis Highly rated industry standards

# GET STARTED TODAY!

## DASHBOARD

Our technology platform is designed to obtain, analyze, and monitor disparate third-party data and present it in an easy-to-understand, actionable format. Our color-coded dashboard provides each subscriber with a straight-forward overview on the financial and business health of theirmonitored companies— whether they are customers, vendors, suppliers, prospects or simply themselves.



### OUR PROPRIETARY PROCESS



# 2. Analyze

Next, we apply our Argonomics business intelligence and analytics algorithms and calculations, to extract actionable insights from raw data.

#### 1. Capture

Originating from thousands of data points across multiple vetted financial, industry, and news sources 24/7/365, critical information is captured and monitored.





# 3. Deliver

Results are presented in easy to use and secure dashboards keep all information organized and readily available for on-demand review.



**Email Alerts** 



EXCEL/PDF Report Exports

#### TECHNICAL HIGHLIGHTS

- SaaS (Software as a Service) delivery to your local desktop, laptop or mobile device web browser
- Cloud-hosted: protection and stability of Hosted servers
- 99.9% uptime reliability
- Strong data integrity
- Scalable architecture
- Secure access to dashboards
- Hierarchy of roles and permissions
- Documented APIs
- Reports on-demand
- Bulk uploading for rapid onboarding
- PCI Compliant credit card processing
- LEMP stack model web services
- Optional ACH/RDC modules
- Custom syntax analysis

