

# **Avetta Open APIs and Integrations**

Seamless Data Exchange with Your Ecosystem



Unlock the true power of your supply chain data by the two-way information exchange between Avetta and your internal systems. Avetta's current clients that leverage open APIs are able to automate risk management, streamline supplier compliance programs and onboarding, and reduce accidents by integrating compliance data with purchase order systems, security gate access systems, and more.

### **Client Case Studies**



A Fortune 100 Technology company has integrated Avetta compliance data with their work order systems. They estimated that they'll be able to reduce contractor accidents by more than 50%.



One of the world's largest manufacturing company has every contractor use a badging system that integrates with Avetta to check that the workers are certified and qualified to do the work.



One of the world's largest mining companies now checks statuses of 100% of their workers to ensure only qualified workers enter the jobsite.



We have integrated Avetta with our supplier risk tool to automate the supplier registration process. Doing so has lowered our onboarding times, standardized messaging sent to suppliers to register, and reduced errors and administrative time spent by our employees.

**Leonie Wedderburn** 

Manager of Environment Health & Safety, Verizon

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# **Avetta Open Platform Benefits**



#### Easy-to-use

REST API standard protocol architecture makes it easy to access.



#### Secure

API key authentication ensures that all push-pull data exchanged is secure.



#### **Real-time Data Updates**

Registration information, compliance statuses etc. are all synced in real-time.



#### **Better Decisions**

View Avetta's supplier data across several platforms for improved decision-making.

## **Avetta's Self-Service API Portal**

Your IT organizations can set up any integrations you need using the easy-to-use self-service portal

**Detailed documentation** on integrations

Client API Service

(17)

All terms (18)

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We invested in HTTP protect of features. The HTTP verbs and status codes, which are commonly used and are understood by off-the-shelf HTTP clients. All API responses (including errors) will be returned in JSON format.

Versioning

You will entire in this documentation that the URI for this API is an follows integrating interface. This URI contains in: 1 aprectly the particular version to be used when making the distinct and Different versions of the same endpoint may return different results, therefore it is important to note the versions of each endpoint in this documentation. Please be asset of this asy our check each endpoint.

Authentication

When using the API, includely our secret API key in the request for the service over HTTP will result in a 302 Redirect response to the HTTP send point. API requests without an apikey will fail.

Errors

Avets uses conventional HTTP response codes to indicate the success or failure of an API request. In general, codes in the Zex range indicate success, codes in the fax range indicate an error to the field given the information provided (e.g., a required parameter was omitted, an invalid account number, validation failure, etc.), and in rare situations, codes in the Sex range indicate an error to the field given the information provided (e.g., a required parameter was omitted, an invalid account number, validation failure, etc.), and in rare situations, codes in the Sex range indicate an error to the Telle given the information provided (e.g., a required parameter was omitted, an invalid account number, validation failure, etc.), and in rare situations, codes in the Sex range indicate an error to the Telle given the information provided (e.g., a required parameter was omitted, an invalid account number, validation failure

**Sample Codes** 

Get Connections v1

If https://apl.wetta.com/claim-apl/vir/connections

Reviews a first of connections based on the provided apiley. This endpoint reviews the overall flag status between a supplier and a client.

Request

Query Parameters

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#### **Broad Spectrum of Endpoints (Data Fields)**

- Registration: Send request to Supplier to join Avetta
- → Suppliers /Accounts: Provides the list of Supplier's profile information including Compliance status
- → Connections/Flags: Supplier Connections, Compliance/Flags
- PQFs/Forms: Provides requested PQF or Forms
- Forms status: Change the Form status in Avetta using the API
- Documents: Access PDF versions of documents



# Avetta's experienced integration experts

## are also here to help



Gather business needs and identify integrations that would advance your initiatives



Understand your third-party systems



Design an integration workflow that would work best between Avetta and your systems



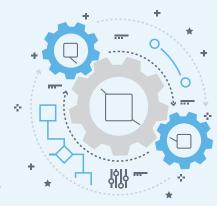
Support your IT organizations in testing the integrations



Deploy the integrations live to automate safety, sustainability, and risk processes

# Design an integration workflow between Avetta and your systems

- → Schedule your demo today at avetta.com/demo
- → To learn more visit avetta.com/solutions
- Ourrent Clients, please contact your Account Manager to learn more



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#### **Avetta Integrates With Leading Enterprise Platforms to Manage Supply Chain Risks**

Avetta clients use our API integrations with diverse procurement, ERP, supplier management, or security solutions, including:

























PeopleSoft

# **Common Integration Use Cases**

- Supplier onboarding and risk monitoring workflows, such as safety and insurance qualifications
- Purchase order/work order approval workflows
- ESG assessment and business risk monitoring
- Contingent worker competency and drug & alcohol compliance
- Supplier worker identity and gate access workflows

#### **Standardized Partner Integrations**





Available in the

**SAP Store!** 

Available in the **Coupa App Marketplace!** 

Avetta has partnered with Coupa and SAP Ariba to create tighter, standardized integrations, reducing IT effort and integration costs.

#### **Have a Different System or Need Customized Workflows?**

Avetta's open API capabilities enable users to integrate with diverse client systems. Talk to an Avetta expert for more details.

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