

OAuth2 Authentication - DVM - Customer Guidance

OAuth 2.0 Authentication

OAuth 2.0 is one of the supported security methods for inbound calls to the Bango DVM platform.

If OAuth has been confirmed as the preferred authentication, during the scoping phase of delivery, then the OAuth 2.0 credentials will be provisioned by Bango on behalf of the partner.

Customers are responsible for retrieving their own access tokens by calling the OAuth token endpoint themselves.

A single OAuth token can be used across all Gen-3 DVM services, including but not limited to:

- Entitlement APIs
- Products and Offers API
- Consumer Offers API
- Billing Public API
- Partner Services Eligibility API

Token Caching Guidance

Bango invalidates cached tokens when less than one minute of validity remains. If a token request is made during this period, a new token will be issued.

If a GET token request is made while a valid token already exists, the existing token will be returned rather than issuing a new one.

As a best practice, partners should cache the access token and only request a new one when the remaining validity is less than one minute.

Service Endpoints

Environment	Base URL
Sandbox	https://sandbox.auth.bango.com
Production	https://auth.bango.com

GET Token API Specification

Request

