

# ACCOUNT MANAGEMENT & DATA SHARING



With **YOUBORA**, create varying sub accounts, and if desire aggregate data from different sub-accounts into a larger pool. Accounts can also be shared with authorized partners for their own improvement purposes as well.

As always, data is filterable by available dimensions through **YOUBORA Infinity**. NPAW is committed to ease and security when using our products. This is why we guarantee easy setup to simplify onboarding, and secure your data by seeking customer approval before sharing with partners.

## Child Accounts

**Child Accounts is a feature which enables YOUBORA Infinity customers to create sub-accounts filtered by any dimension desired - most commonly by location, company-subsidy or business unit.** This provides all organizations - from large global conglomerates to independent startups - the flexibility to manage operations according to their market's demands.

### Scenario 1: Going Global

A company named NPAWrment Broadcasting Inc. has different teams based in different locations in the US, Canada, and the British Isles. With Child Accounts, NPAWrment is able to separate views from different cities - London, Dublin, Montreal, Chicago - by those sub-teams. The advantage is simple: "sub-teams" only see their data, no other team's (whether determined by location, business unit or target market).

## Shared Accounts

With Shared Accounts, YOUBORA Infinity customers can share data from their service, including Child Accounts, with third party partners - for example, Ad Servers and CDNs. **Service providers gain insight into their specific service performance for their own improvement and SLA execution.**

**Shared Accounts is meant for service providers affiliated with YOUBORA Infinity customers**, so they can obtain individualised and aggregated metrics from their YOUBORA Infinity customers to improve their performance. Service providers can evaluate their renderings more holistically.

We are committed to maintaining the integrity of our customer’s secure data. So for a Shared Account to be authorized, the end-customer must consent and agree to sharing data with the third party organization. **Service providers will only see data relating to their service: with Shared Accounts, service providers will not see performance data from their competitors on their customers accounts.**

**Scenario 2: Ensure High Performing SLA Execution**

NPAWrment Broadcasting, Inc. agrees to share data with they CDN, an external affiliate, so they can monitor their performance and the quality of the service delivered. NPAWrment signs an agreement with their CDN, CDNNow, to share CDNNow performance on NPAWrment video service.

**Scenario 3: Gain Aggregated Visibility From Multiple Shared Accounts**

CDNNow serves two customers, NPAWrment Broadcasting, Inc. and YOUott. Each customer agrees and consent to share their performance data with CDNNow. CDNNow has visibility on their aggregated CDN service performance.

**Shared Accounts: Available Metrics & Limitations by Service Provider**

**CDN -** Will see data relating to their CDN service to monitor their CDN performance. All the data is filtered by the CDN provided so to be sure that only their CDN-specific data is being shared.

-  **Modules**
-  Dashboards
-  Zoom Section

Metrics
<b>Audience</b>
Plays
Plays Initiated
Concurrent Plays
Active Plays
Hours
Traffic
Stops

Metrics
<b>Quality</b>
Plays Failures (#)
Play Failures (%)
EBVS (#)
EBVS (%)
Join Time
Buffer Ratio
In-Stream Failures (#)
In-Stream Failures (%)
In-Stream Failure Crash (#)
Interruptions (#)
Interruptions (%)
Avg. Bitrate
Abandoning Plays (<60 sec)
Bandwidth
Avg. Throughput
Healthy Plays (>30 sec)
Rebuffered Plays

▼	<b>Dimensions</b>
	Geo
	Country
	State / Province
	City

▼	<b>Dimensions</b>
	Network
	ISP
	ASN
	CDN
	CDN Node Host
	CDN Request Type

▼	<b>Dimensions</b>
	Device
	Device Type
	Browser
	OS

**Ad Server** - To monitor the quality of their ads. **YOUBORA** affiliated customers sharing an account will filter by the Ad Server provided so to be sure that only their data is being shared.

-  **Modules**
-  Dashboards
-  Zoom Section

▼	<b>Metrics</b>
	Ads Requested
	Ads Viewed
	Ads Not viewed
	Ads Error Served
	Avg time to Click
	Ad Join Time
	Avg. Ad Playtime
	Ad Buffer Ratio
	Ad Stops
	Ad Drops
	Avg. Ad Duration
	Avg. Ad Completion Rate

▼	<b>Dimensions</b>
	Geo
	Country
	State / Province
	City

▼	<b>Dimensions</b>
	Network
	ISP
	ASN

▼	<b>Dimensions</b>
	Device
	Device Type
	Browser
	OS

▼	<b>Dimensions</b>
	Smart Ads
	Campaign
	Title
	Position