

# Syndication Specification Addendum V1

## Audience

Publishers that syndicate content and Platforms that host syndicated content.

## Use Case

A publisher's internal Customer/Institution ID needs to be shared with specific Integrators for syndicated entitlement requests. Enabling platforms to share COUNTER compliant off-platform usage with syndicating Publishers, facilitating the aggregation of on/off-platform usage.

## Responding with Customer ID

### Proposal

Publishers are able to share their own internal Customer/Institution IDs in response to entitlement requests from **specific** integrators by providing a `customerID` property within the `org` property in the entitlement response.

### Example Process

1. Publisher adjusts their implementation to “inject” an `org.customerID` property into all entitlement responses for “*Integrator X*”.

2. The GetFTR API receives an entitlement request from “*Integrator X*” as follows (example):

```
{
  "org": {
    "ipv4": "1.2.3.4"
  },
  "dois": [
    "10.1111/1234.a.b.c"
  ]
}
```

3. Publisher receives entitlement request from the GetFTR API with a HTTP Header `X-INTEGRATOR-ID: integrator-x` (**GetFTRs ID for this integrator**).
4. Publisher injects the `org.customerID` property into the entitlement response as follows (example):

```
{
  "entitlements": [
    {
      "doi": "10.1111/1234.a.b.c",
      "source": "service_request",
      "statusCode": 200,
      "entitled": "yes",
      "accessType": "paid",
      "vor": [
        {
          "contentType": "text/html",
          "url": "...."
        }
      ],
      "org": {
        "ipv4": "1.2.3.4",
        "customerID": "5555444433332222"
      },
      "document": "...."
    }
  ]
}
```

## Considerations & Risks

The `customerID` property documented in this specification **must** only be returned for integrators that knowingly support it. Many of our integrators have implemented solutions that strictly follow the Response schema documented inside our Entitlement API Specification (V2.4). The introduction of additional properties can break their integration.