

# Agency Read Campaign

## API URI

https://api.versal.one/<uuid>

GET /agency/getCampaignData

## Description

This API retrieves campaign data for a specified agency using a unique identifier (`uuid`). It supports pagination for large datasets. A valid JWT token is mandatory for authentication and authorization.

## Request Headers

Header	Type	Description	Constraints
Authorization	String	JWT token for authentication and authorization.	Required. Must be in the format <code>Bearer [token]</code> .

## Query Parameters

Field	Type	Description	Constraints
uuid	String	Unique identifier for the agency.	Required.
page	Integer	Page number for pagination.	Optional. Defaults to 1.
limit	Integer	Number of items per page.	Optional. Defaults to 10.

## Response Codes

Status Code	Description
200	Success. Campaigns retrieved successfully.
400	Invalid pagination parameters or missing <code>uuid</code> parameter.
403	Forbidden: Invalid HMAC signature.

Status Code	Description
404	No campaigns found for the provided <code>uuid</code> or no company associated with the <code>uuid</code> .
500	An unexpected error occurred while fetching the campaigns.

# Example Requests

## Request:

```
GET 53d1bcd3-aaf0-45e1-9298-5395b6a27b61/agency/getCampaignData?page=1&limit=10
Authorization: Bearer 5395b6a27b61
```

## Response (200 - Success):

```
{
  "success": true,
  "message": "Campaigns retrieved successfully.",
  "data": [
    // List of campaigns
  ],
  "pagination": {
    "total": 100,
    "page": 1,
    "limit": 10,
    "totalPages": 10
  }
}
```

## Response (400 - Invalid Parameters):

```
{
  "success": false,
  "message": "Invalid pagination parameters."
}
```

## Response (403 - Forbidden):

```
{
  "success": false,
  "message": "Forbidden: Invalid HMAC signature."
}
```

#### Response (404 - No Campaigns Found):

```
{
  "success": false,
  "message": "No campaigns found for the given UUID."
}
```

#### Response (500 - Internal Server Error):

```
{
  "success": false,
  "message": "An unexpected error occurred while fetching the campaigns.",
  "error": "Error details here"
}
```

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## Notes

- **Authentication:** Ensure the JWT token is valid. Invalid or missing tokens will result in a 403 or 401 error.
- **Field Validation:** The `uuid` field is mandatory for this request.
- **Error Handling:** Review server logs for debugging 500 errors.
- **Pagination:** If the `page` or `limit` is invalid, a 400 error is returned.

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