

NORGES
IDRETTSFORBUND



API Documentation

External Membership Services - Read API

Document Version 1.3

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1. Change History

No	Changes	Date
1	Initial Draft	16-Apr-2020
1.1	Updated information on how Federation APIs will work. Update response of Get members API for an Org from Object to an array.	29-Sep-2020
1.2	Updated information on how GET License API will work for federations.	01-Oct-2020
1.2.1	Corrected spelling mistake from Licence to License for License API	02-Oct-2020
1.3	Updated information on how Corporate Sports Club's read API can be used	11-Dec-2020

2. Introduction

This document covers the API definitions developed by Norges idrettsforbund og olympiske og paralympiske komité, herewith referred to as NIF for short. NIF API products consist of a set of RESTful services.

This document is written for developers, programmers and the solution providers, who seek to read data from NIF. NIFs requirements must be met to achieve a contract to provide service through NIF APIs to NIF organizations, prior to engaging in a delivery contract with given clubs.

3. Preparations

For any Integration Partner to connect to and consume NIF APIs, the request must go through the following stages:

- Identification
- Authentication
- Authorization

3.1. Identification

An Integration Partner must be registered with NIF to be correctly identified. When registered, the main contact person at the Integration Partner receives an invitation email to the NIF API developer portal.

Your account has been created. Please visit the link below to open the NIF APIs (3rdparty dev) developer portal and claim it.

[Visit Portal](#)

Regards,

The NIF API Team

Please do not reply to this message. If you need to contact NIF Digital development team, concerning access or other information in relation to testing of new NIF-APIs , please utilize integrasjon@idrettsforbundet.no

On clicking the link in the email, the Integration Partner can set up their user and login credentials on the NIF API developer portal. These credentials must not be shared with any non-registered entity.



HOME APIS PRODUCTS

SIGN IN

Create your account

Password

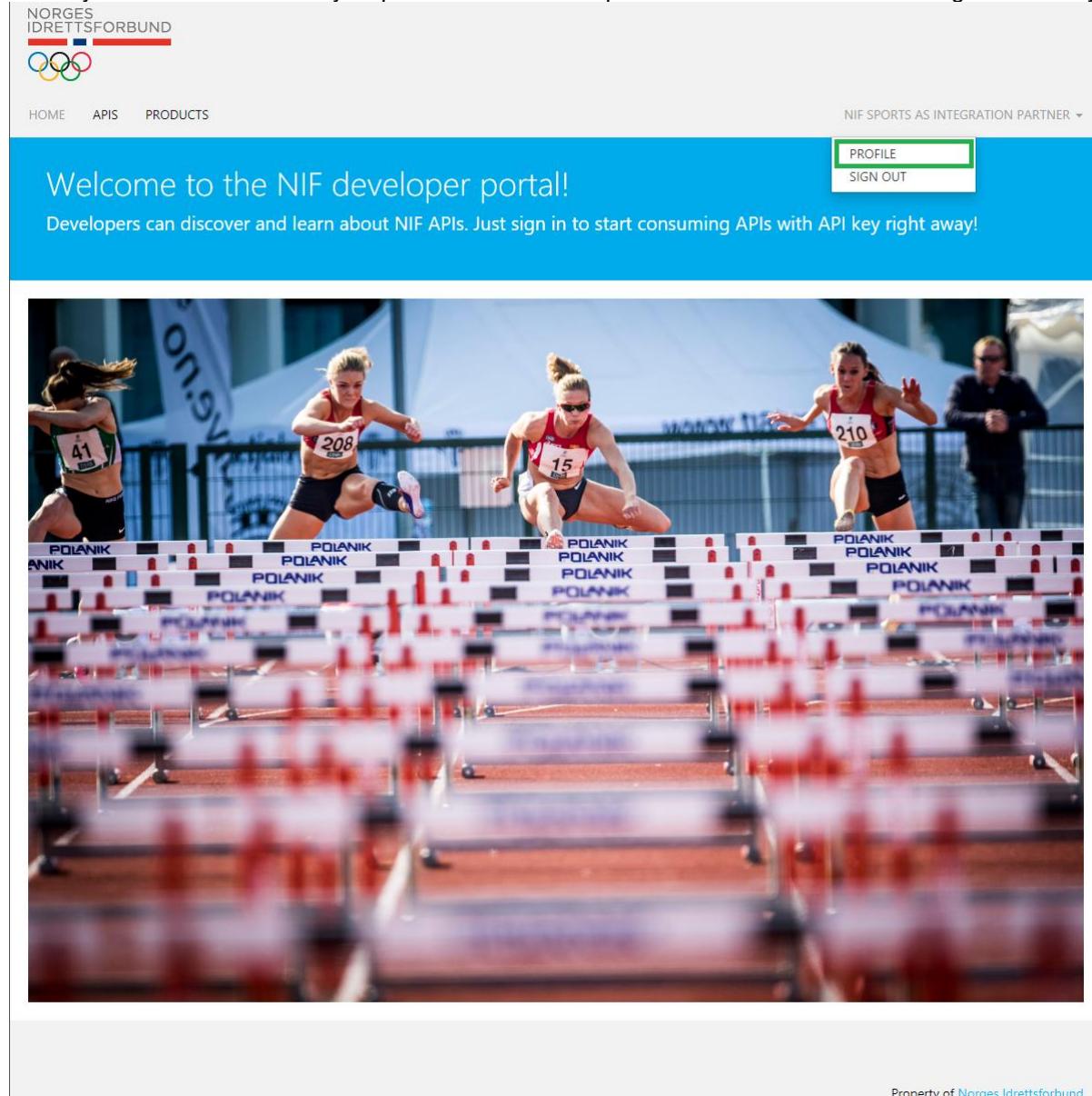
Confirm password

[Sign up](#)

Property of [Norges Idrettsforbund](#)

3.2. Authentication

On logging into the portal, one may view a list of NIF API products in the NIF API developer portal but will only be able to successfully request the APIs which pass the NIF authentication using this API key.



The screenshot shows the homepage of the NIF developer portal. At the top, there is a header with the Norges Idrettsforbund logo and the Olympic rings. Below the header, there is a navigation menu with links for HOME, APIS, and PRODUCTS. To the right of the menu, there is a dropdown menu for 'NIF SPORTS AS INTEGRATION PARTNER'. On the right side of the header, there are two buttons: 'PROFILE' and 'SIGN OUT'. The main content area features a large image of four female athletes in mid-air over hurdles during a race. Below the image, there is a welcome message: 'Welcome to the NIF developer portal! Developers can discover and learn about NIF APIs. Just sign in to start consuming APIs with API key right away!' At the bottom of the page, there is a footer note: 'Property of Norges Idrettsforbund'.

The Integration Partner can find its API Primary key which will be used for its authentication during API requests under API products.

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HOME APIS PRODUCTS NIF SPORTS AS INTEGRATION PARTNER ▾

Profile

Email [REDACTED]
First name NIF Sports AS
Last name Integration Partner

[Change password](#) [Change account information](#)

Your subscriptions

Subscription details	Product	State	Action
Subscription name NIFSports Subscription	NIFSports Product	Active	 Cancel
Primary key  Regenerate			
Secondary key  Regenerate			

 Analytics reports

Your applications

Name	Category	State
No results found.		

 Register application

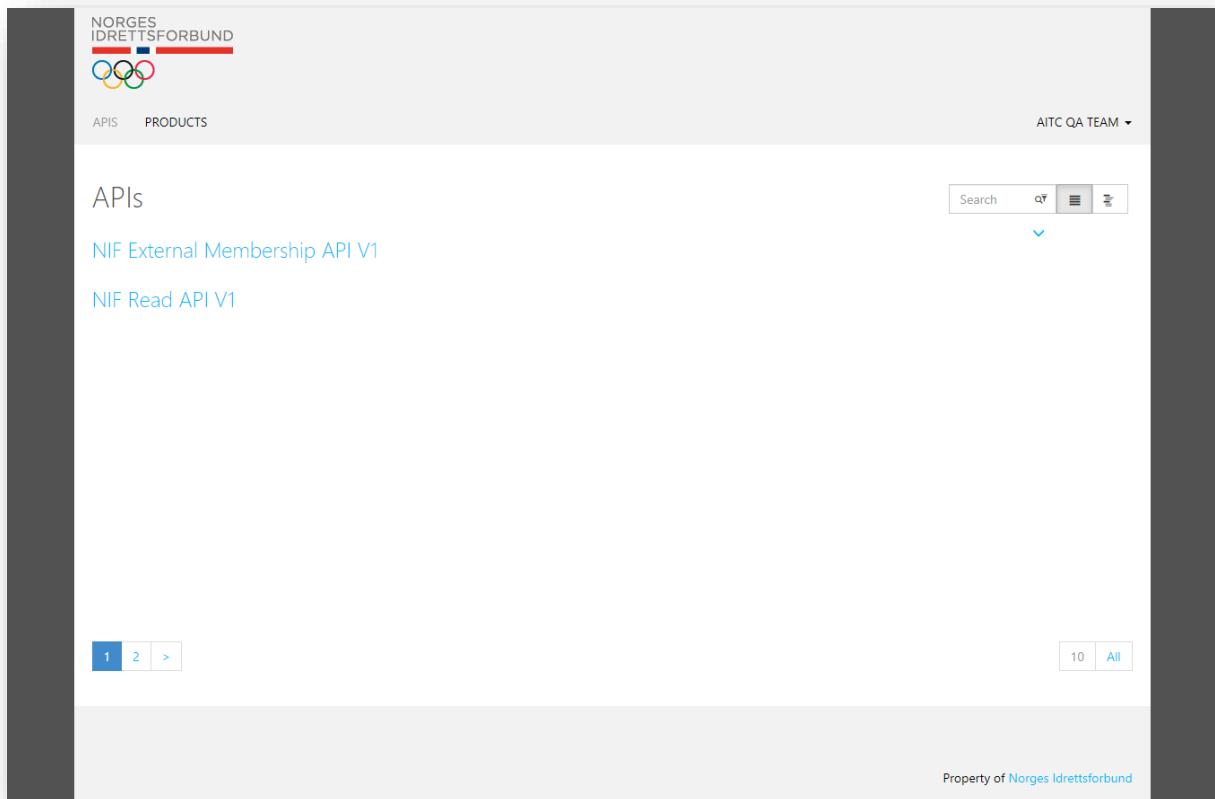
Looking to close your account?

[Close account](#)

Property of Norges idrettsforbund

3.3. Authorization

The Integration Partner needs access token to be authorized in order to request for and read club and Federation data. This data is highly sensitive and secured, hence, only Integration Partners authorized by the Club or Corporate Sports Club or Federation through legal contracts can access respective club or Corporate Club or Federations data through Read APIs. NIF maintains a registry of clubs and their authorized Integration Partner to generate a unique access token for the match.



This token must be fetched by the Integration Partner by invoking the GET Token API (Gets the bearer token to access Read APIs for clubs or Federation) in the NIF API developer portal. To get a token for a club or a company club or a Federation, Integration Partner needs to provide a clubID for club and Federation ID for Federation along with the version of the API. It is required to enter developerUserId.

The developerUserId will be created as below:

If the developer email id is donald.duck@andeby.com then the developerUserID for this developer will be donald-duck-andeby-com

The GET Token API is restricted to the portal and cannot be accessed and/or invoked from outside (e.g. directly through code or web API tools).

NOTE: Along with the API key the access token is highly confidential and must not be shared with unauthorized entities in any way. Both the API key and access token are mandatory parameters in request header of all APIs

NIF Read API V1

GetClubOrganizationStructure

- You are not subscribed to this API and will get a '401 Access Denied' response. To subscribe, go to the [Products](#) page and click on the desired product containing this API.

Query parameters

SportIds	<input type="text" value="Value"/>	✖ Remove parameter
ActivityIds	<input type="text" value="Value"/>	✖ Remove parameter
PageNumber	<input type="text" value="Value"/>	✖ Remove parameter
✚ Add parameter		

Headers

OrgId	<input type="text" value="Value"/>	✖ Remove header
OrgTypeid	<input type="text" value="Value"/>	✖ Remove header
Authorization	<input type="text" value="Value"/>	✖ Remove header
Ocp-Apim-Subscription-Key	<input type="text" value="Value"/> 	
✚ Add header		

Request URL

`https://api-dst.nif.no/read/api/Organization/orgstructure`

HTTP request

```
GET https://api-dst.nif.no/read/api/Organization/orgstructure HTTP/1.1
Host: api-dst.nif.no
```



3.4. Communication

There will be two modes of communication between NIF and the Integration Partners:

- NIF Read APIs

3.5. NIF Read APIs

The REST API uses HTTP requests to GET the data.

Using this communication, the Integration Partner can fetch initial lookup data through HTTPS communication. Required parameters to be set as header in NIF Read API requests are:

1. Ocp-Apim-Subscription-Key

This key defines access rights granted to the Integration Partner or NIF APIs. This key is a mandatory parameter in API request header to invoke NIF APIs to identify and authenticate the Integration Partner. Integration Partners can get their subscription key from the API management portal after logging in.

2. Authorization

To authorize an API, the Integration Partner must provide the authorization token in API request header. This authorization token is unique to a club as well as Federation for an integration partner. These keys will define data access granted to the Integration Partner for accessing data and managing data on behalf of the club or federation. Kindly refer to sections Authentication and Authorization section to understand how to get authorization token.

Successful request example

```
HTTP/1.1 200 OK
Content-Type: application/json
{}
```

Failed request example

```
HTTP/1.1 400 Bad Request
Content-Type: application/json
{
  "message": "Invalid personId",
  "error code": "1002"
}
```

3.6. General Response Codes

3.1.1. HTTP Success Codes

Code	Text	Description
200	The request has succeeded	The meaning of success depends on the HTTP method: GET: The resource has been fetched and is transmitted in the message body.

3.1.2. HTTP Error Codes

Code	Text	Description
400	Bad Request	This response means the server did not understand the request due to invalid syntax.
401	Unauthorized	Although the HTTP standard specifies "unauthorized", semantically this response means "unauthenticated". That is, the client must authenticate itself to get the requested response.
404	Not Found	The server cannot find the requested resource. In an API, this can also mean that the endpoint is valid but the resource itself does not exist.
500	Internal Server Error	The server has encountered a situation it does not know how to handle.
502	Bad Gateway	This error response means the server, while working as a gateway to get the response needed to handle the request, received an invalid response.

3.1.3. Commonly used Data types

Type	Description	Format
Integer	Whole positive or negative numbers	
Date	Date	yyyy-mm-dd
DateTime	Date and time information	yyyy-mm-dd hh:mm:ss
Decimal	Floating point values	000.00
String	Free text	
Boolean	True/false values	true / false

4. Using APIs for Club and Federation

4.1 GET OrgStructure

Overview

Method	API Endpoint	Description
GET	/read/api/Organization/orgstructure	<p>This API will return the Org structure for the requested organization with group and grens.</p> <p>This API will be used to get the org structure of Federation or Club based on the details passed in the request headers.</p>

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	<p>Organization Id for which API is being requested.</p> <p>If the integration partner wants to get the org structure for a club then pass the Club's OrgID here and pass OrgTypeID as "5"</p> <p>If the integration partner wants to get the org structure for a federation then pass the Federation's OrgID here and pass OrgTypeID as "2"</p>	
2	OrgTypeId	Yes	Organization Type ID	5 - For club Or 2 - For Federation
3	Authorization	Yes	<p>This will be the token defining access for an on-boarded club.</p> <p>There will be a separate token for each Club and Federation.</p>	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	SportIds	No	Array	26,16

2	ActivityIds	No	Array	107,207
3	PageNumber	Yes		1

Response Codes

	Code	Type	Text	Description
1	200	Success		

Response Example

```
{
  "totalRecords": 3,
  "pageSize": 20,
  "currentPage": 1,
  "data": [
    {
      "orgId": 19426,
      "orgName": "Idd Sportsklubb",
      "orgTypeId": 5,
      "parentOrgId": null,
      "parentOrgName": null,
      "describingName": "Idd Sportsklubb",
      "email": "info@iddsk.no",
      "mobilePhone": "98640024",
      "addressLine1": "Idd sportsklubb",
      "addressLine2": "PB 7 Risum",
      "city": "HALDEN",
      "country": "Norge",
      "postCode": "1761",
      "longitude": "5.347138599999994",
      "latitude": "60.4837661",
      "sportId": 16,
      "sportName": "Fotball"
    },
    {
      "orgId": 54412,
      "orgName": "Idd Sportsklubb",
      "orgTypeId": 6,
      "parentOrgId": 19426,
      "parentOrgName": "Idd Sportsklubb"
    }
  ]
}
```

```
"parentOrgName": "Idd Sportsklubb",
"describingName": "Idd Sportsklubb - Fotball",
"email": "info@iddsk.no",
"mobilePhone": "90523342",
"addressLine1": "PB 7 Risum",
"addressLine2": null,
"city": "Halden",
"country": "Norge",
"postCode": "1761",
"longitude": "5.347138599999994",
"latitude": "60.4837661",
"sportId": 16,
"sportName": "Fotball"
},
{
"orgId": 820615,
"orgName": "Idd Sportsklubb",
"orgTypeId": 14,
"parentOrgId": 54412,
"parentOrgName": "Idd Sportsklubb",
"describingName": "Idd Sportsklubb - Fotball",
"email": "info@iddsk.no",
"mobilePhone": "90523342",
"addressLine1": "PB 7 Risum",
"addressLine2": null,
"city": "Halden",
"country": "Norge",
"postCode": "1761",
"longitude": null,
"latitude": null,
"sportId": 207,
"sportName": "Fotball"
}
]
```

4.2 GET Members

Overview

Method	API Endpoint	Description
GET	/read/api/member	<p>This API will be used to get the members of the selected organization defined in the header.</p> <p>Integration Partners can get the members of Federation or Club based on the details passed in the request headers.</p>

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	<p>Organization Id for which API is being requested.</p> <p>If the integration partner wants to get the members for a club then pass the Club's OrgID here and pass OrgTypeID as "5"</p> <p>If the integration partner wants to get the members for a federation then pass the Federation's OrgID here and pass OrgTypeID as "2"</p>	
2	OrgTypeId	Yes	Organization Type ID	5 - For club Or 2 - For Federation
3	Authorization	Yes	<p>This will be the token defining access for an on-boarded club.</p> <p>There will be a separate token for Club and Federation.</p>	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	StartDate	No		2020-01-01
2	EndDate	No		2020-04-09
3	SportId	No		26

4	ActivityId	No		107
5	PageNumber	Yes		1

Response Codes

	Code	Type	Text	Description
1	200	Success		

Note: The response of Get Members API for orgMembership is changed and it will be array instead of single object.

Response Example

```
{  
    "totalRecords": 620,  
    "pageSize": 20,  
    "currentPage": 1,  
    "data": [  
        {  
            "personId": 9283557,  
            "genderId": 1,  
            "birthDate": "1951-05-15T00:00:00",  
            "lastName": "P",  
            "firstName": "Kelvin1",  
            "nationalityId": 1500093,  
            "addressLine1": "Testveien",  
            "addressLine2": "",  
            "postCode": "1515",  
            "city": "MOSS",  
            "postCodeId": 500269,  
            "country": "Norge",  
            "countryId": 1500152,  
            "email": "kelvin.p@mailinator.com",  
            "privatePhone": null,  
            "workPhone": null,  
            "mobilePhone": null,  
            "registrationPhone": "91834510",  
            "registrationPhoneCountryCode": "+47",  
            "isSecretAddress": false,  
            "isSecretPrivatePhone": false,  
            "isSecretWorkPhone": false,  
            "isSecretMobilePhone": false,  
            "isSecretEmail": false,  
            "orgMembership": [  
                {  
                    "startDate": "2020-04-09T00:00:00",  
                    "endDate": null,  
                    "orgId": 19426,  
                    "isPassive": false,  
                    "parentOrgId": 0,  
                    "membershipId": 33930974,  
                    "sportId": 16  
                }  
            ]  
        }  
    ]  
}
```

```
}],  
  "groupMemberships": [  
    {  
      "startDate": "2020-04-09T00:00:00",  
      "endDate": null,  
      "orgId": 54412,  
      "isPassive": false,  
      "parentOrgId": 19426,  
      "membershipId": 33930975,  
      "sportId": 16  
    }  
  ],  
  "grenMemberships": [  
    {  
      "startDate": "2020-04-09T00:00:00",  
      "endDate": null,  
      "orgId": 820615,  
      "isPassive": false,  
      "parentOrgId": 54412,  
      "membershipId": 33930976,  
      "sportId": 207  
    }  
  ]  
}  
]
```

4.3 GET Membership/paymentdetails

Overview

Method	API Endpoint	Description
GET	/read/api/payment/paymentdetails	<p>This API will return the payment details for the mentioned person in the API.</p> <p>Integration Partners can get the payment details for the person of Federation or Club based on the details passed in the request headers.</p>

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	<p>Organization Id for which API is being requested.</p> <p>If the integration partner wants to get the payment details for members of a club then pass the Club's OrgID here and pass OrgTypeID as "5"</p> <p>If the integration partner wants to get the payment details for members of a federation then pass the Federation's OrgID here and pass OrgTypeID as "2"</p>	
2	OrgTypeId	Yes	Organization Type ID	5 - For club Or 2 - For Federation
3	Authorization	Yes	<p>This will be the token defining access for an on-boarded club.</p> <p>There will be a separate token for Club and Federation.</p>	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	PersonIds	Yes	Person Id for which the request is made	5792872
2	PaymentYears	No		2018

3	PageNumber	Yes		1
---	------------	-----	--	---

Response Codes

	Code	Type	Text	Description
1	200	Success		

Response Example

```
{  
  "totalRecords": 3,  
  "pageSize": 20,  
  "currentPage": 1,  
  "data": [  
    {  
      "personId": 5792872,  
      "paidToOrgId": 19426,  
      "paymentTypeId": 0,  
      "paidDate": "2015-01-01T00:00:00",  
      "periodFrom": "2016-01-01T00:00:00"  
    },  
    {  
      "personId": 5792872,  
      "paidToOrgId": 54412,  
      "paymentTypeId": 2,  
      "paidDate": "2017-01-01T00:00:00",  
      "periodFrom": "2018-01-01T00:00:00"  
    },  
    {  
      "personId": 5792872,  
      "paidToOrgId": 57184,  
      "paymentTypeId": 2,  
      "paidDate": "2015-01-01T00:00:00",  
      "periodFrom": "2016-01-01T00:00:00"  
    }  
  ]  
}
```

4.4 GET Licenses

Overview

Method	API Endpoint	Description
GET	/read/api/License	<p>This API will return the license information for the person for the requested federation.</p> <p>Note: As of now only this API is created for the federations only.</p>

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	<p>Organization Id for which API is being requested.</p> <p>Because this API is created for the federation use only, this field in request header should be a federation ID for which the license data is requested.</p>	
2	OrgTypeId	Yes	Organization Type ID	2 - For Federation
3	Authorization	Yes	<p>This will be the token defining access for an on-boarded club.</p> <p>The federation token is required to access the license API for the selected federation..</p>	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	PersonId	No	<p>Person Id for which the request is made</p> <p>Note: We allow an array in personIDs to fetch the license data.</p>	5792872
2	LicenseStatus	Yes	<p>License status for the requested Person. If there is no PersonID provided then the API will get license status of all persons of federation</p>	<p>The value in status will be 3 or 4.</p> <p>3 - Published (Available for use),</p>

				4 - Ended/Terminated. (the period is over)
3	Paid	No		Request parameter value should be "true" or "false" true = Paid false = Not Paid
3	PageNumber	Yes		1

Response Codes

	Code	Type	Text	Description
1	200	Success		

Response Example

```
{
  "data": [
    {
      "personId": 76397,
      "comments": "Sandefjord Judoklubb - Svein - Gårdsø (M010148SVE10) - 58601170",
      "fee": 250,
      "paid": 1,
      "licenseType": "Utøverlisens 2018",
      "licenseTypeId": 205499,
      "competitorId": 204927955,
      "fromDate": "2018-01-01 00:00:00.000",
      "toDate": "2019-01-31 00:00:00.000",
      "licensePeriod": "Judoforsikring 2018",
      "licenseStatus": 4
    },
    {
      "personId": 76397,
      "comments": "Tangen Kjøre- Og Rideklubb - Hilde Nordbye - Mørkrid (K061270HIL02) - 60462728",
      "fee": 400,
      "paid": 1,
      "licenseType": "Grunnlisens uten forsikring",
      "licenseTypeId": 205806,
    }
  ]
}
```

```
"competitorId": 204895167,  
"fromDate": "2019-01-03 00:00:00.000",  
"toDate": "2019-12-31 00:00:00.000",  
"licensePeriod": "Rytter 2019",  
"licenseStatus": 4  
},  
{  
    "personId": 436114,  
    "comments": "Tromsø Ryttersportsklubb - Jan Roger - Vollan (M090460JAN01) -  
60462793",  
    "fee": 1280,  
    "paid": 1,  
    "licenseType": "Hovedlisens med forsikring ",  
    "licenseTypeId": 205808,  
    "competitorId": 205442794,  
    "fromDate": "2019-01-03 00:00:00.000",  
    "toDate": "2019-12-31 00:00:00.000",  
    "licensePeriod": "Rytter 2019",  
    "licenseStatus": 4  
}  
,  
]  
,
```

5. Using APIs for Corporate Sports Clubs

5.1 GET OrgStructure

Overview

Method	API Endpoint	Description
GET	/read/api/Organization/orgstructure	This API will return the Org structure for the requested Corporate Sports Club..

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	Organization Id for which API is being requested. If the integration partner wants to get the org structure for a Corporate Sports club then pass the Club's OrgID here and pass OrgTypeID as "15"	
2	OrgTypeId	Yes	Organization Type ID	15 – for Corporate Sports Club
3	Authorization	Yes	This will be the token defining access for an on-boarded club. There will be a separate token for each Club and Federation.	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	SportIds	No	Array	26,16
2	ActivityIds	No	Array	107,207
3	PageNumber	Yes		1

Response Codes

	Code	Type	Text	Description
1	200	Success		

Response Example

```
{
  "totalRecords": 2,
  "pageSize": 100,
  "currentPage": 1,
  "data": [
    {
      "orgId": 16235,
      "orgName": "PetrOl B.I.L.",
      "orgTypeId": 15,
      "parentOrgId": null,
      "parentOrgName": null,
      "describingName": "PetrOl B.I.L.",
      "email": "franziska.blystad@npd.no",
      "mobilePhone": "",
      "addressLine1": "Professor Olav Hanssens vei 10",
      "addressLine2": "",
      "city": "STAVANGER",
      "country": "Norge",
      "postCode": "4021",
      "longitude": null,
      "latitude": null,
      "sportId": null,
      "sportName": ""
    },
    {
      "orgId": 810534,
      "orgName": "PetrOl B.I.L.",
      "orgTypeId": 60,
      "parentOrgId": 16235,
      "parentOrgName": "PetrOl B.I.L.",
      "describingName": "PetrOl B.I.L. - Bordtennis",
      "email": "franziska.blystad@npd.no",
      "mobilePhone": "",
      "addressLine1": "Professor Olav Hanssens vei 10",
      "addressLine2": ""
    }
  ]
}
```

```
"city": "STAVANGER",
"country": "Norge",
"postCode": "4021",
"longitude": null,
"latitude": null,
"sportId": 201,
"sportName": "Bordtennis"
}
]
}
```

5.2 GET Members

Overview

Method	API Endpoint	Description
GET	/read/api/member	This API will be used to get the members of the selected Corporate Sports Club defined in the header.

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	Organization Id for which API is being requested. If the integration partner wants to get the members for a Corporate Sports club then pass the Club's OrgID here and pass OrgTypeID as "15"	
2	OrgTypeID	Yes	Organization Type ID	15 - For Corporate Sports club
3	Authorization	Yes	This will be the token defining access for an on-boarded club. There will be a separate token for Club and Federation.	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	StartDate	No		2020-01-01
2	EndDate	No		2020-04-09
3	SportId	No		26
4	ActivityId	No		107
5	PageNumber	Yes		1

Response Codes

	Code	Type	Text	Description
1	200	Success		
2	400	Bad request		
3	1000 01	Error	No records found for given criteria.	

Note: The response of Get Members API for orgMembership is changed and it will be array instead of single object.

Response Example

```
{  
    "totalRecords": 1,  
    "pageSize": 100,  
    "currentPage": 1,  
    "data": [  
        {  
            "personId": 9283359,  
            "genderId": 2,  
            "birthDate": "1962-05-15T00:00:00",  
            "lastName": "Marstein",  
            "firstName": "Josefine Fos",  
            "nationalityId": 1500152,  
            "addressLine1": "ETTERSTAD",  
            "addressLine2": null,  
            "postCode": "0603",  
            "city": "OSLO",  
            "postCodeId": 10367,  
            "country": "Norge",  
            "countryId": 1500152,  
            "email": "cs@nif.no",  
            "privatePhone": null,  
            "workPhone": null,  
            "mobilePhone": "97108018",  
            "registrationPhone": "97108018",  
            "registrationPhoneCountryCode": "+47",  
            "isSecretAddress": false,  
            "isSecretPrivatePhone": false,  
            "isSecretWorkPhone": false,  
            "isSecretMobilePhone": false,  
            "isSecretEmail": false,  
            "orgMembership": [  
                {  
                    "startDate": "2020-03-06T00:00:00",  
                    "endDate": null,  
                    "orgId": 16235,  
                    "isPassive": false,  
                    "parentOrgId": 0,  
                    "membershipId": 33929989,  
                }  
            ]  
        }  
    ]  
}
```

```
        "sportId": 0
    },
],
"groupMemberships": [
{
    "startDate": "2020-03-06T00:00:00",
    "endDate": null,
    "orgId": 810538,
    "isPassive": false,
    "parentOrgId": 16235,
    "membershipId": 33929991,
    "sportId": 154
}
],
"greenMemberships": null
}
]
}
```

5.3 GET Membership/paymentdetails

Overview

Method	API Endpoint	Description
GET	/read/api/payment/paymentdetails	<p>This API will return the payment details for the mentioned person in the API.</p> <p>Integration Partners can get the payment details for the person of Corporate Sports Club based on the details passed in the request headers.</p>

Resource Information

Response Format	JSON
Requires Authentication	Yes

Request Headers

	Name	Required	Description	Example
1	OrgId	Yes	<p>Organization Id for which API is being requested.</p> <p>If the integration partner wants to get the payment details for members of a Corporate Sports club then pass the Club's OrgID here and pass OrgTypeID as "15"</p>	
2	OrgTypeID	Yes	Organization Type ID	15 – Corporate Sports club
3	Authorization	Yes	<p>This will be the token defining access for an on-boarded club.</p> <p>There will be a separate token for Club and Federation.</p>	
4	Ocp-Apim-Subscription-Key	Yes	API management's subscription key. Each Integration Partner is provided a separate and unique key.	

Request Parameters

	Name	Required	Description	Example
1	PersonIds	Yes	Person Id for which the request is made	5792872
2	PaymentYears	No		2018
3	PageNumber	Yes		1

Response Codes

	Code	Type	Text	Description
1	200	Success		

Response Example

```
{  
    "totalRecords": 2,  
    "pageSize": 100,  
    "currentPage": 1,  
    "data": [  
        {  
            "personId": 9283002,  
            "paidToOrgId": 16235,  
            "paymentTypeId": 0,  
            "paidDate": "2020-12-02T00:00:00",  
            "periodFrom": "2020-07-01T00:00:00"  
        },  
        {  
            "personId": 9283002,  
            "paidToOrgId": 16235,  
            "paymentTypeId": 0,  
            "paidDate": "2020-12-02T00:00:00",  
            "periodFrom": "2020-07-01T00:00:00"  
        }  
    ]  
}
```

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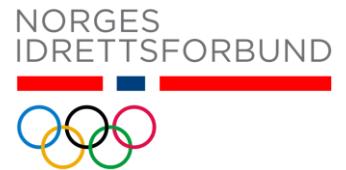
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Product Owner



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