



Meeting Setup via CTI API

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Summary

The following functions are made managing event-level entities with a CTI meeting.

Request Limits

The limits are currently set to:

1. CREATES to 100reqs/1min
2. UPDATES to 1req/1min
3. GET to 3req/60min
4. DELETE to 3req/60min

These limits are applied at the complete URL of the endpoint. Ex:

<https://sandbox.abstractonline.com/capi/meeting/1234/setup/activities> can be called with the above-mentioned limits across the different “methods”.

For all options

Headers

Accept: application/json
AUTHKEY: <Will be provided by CTI>
USERKEY: <Will be provided by CTI>
ContentType: application/json

Variables

cti_env – sandbox *or* www
cti_meeting_id - <Will be provided by CTI>

Options

1. Activity Types

i. Get All Activity Types

Method

GET

URL

[https://\[cti_env\].abstractonline.com/oe3/capi/meeting/\[cti_meeting_id\]/setup/activities](https://[cti_env].abstractonline.com/oe3/capi/meeting/[cti_meeting_id]/setup/activities)

BODY

<Blank>

Response

200 – Success (JSON array of all activity types)

```
[
  {
    "Key": "b02845b0-3ed4-4d98-bbcd-4b5035350716",
    "Name": "Presenter"
```

```
    },
    {
      "Key": "1313ddas-3ed4-4d98-bbcd-4b5035350716",
      "Name": "Abstract"
    }
  ]
}
```

ii. *Get specific Activity Type details*

Method
GET

URL
https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/activities/{activity_key}

BODY
<Blank>

Response
200 – Success (Activity details)
{
 "Key": "b02845b0-3ed4-4d98-bbcd-4b5035350716",
 "Name": "Presenter"
}

2. Session Types

i. *Get All Session Types*

Method
GET

URL
https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/sessions/types

BODY
<Blank>

Response
200 – Success (JSON array of all session types)
[
 {
 "Key": "8e506b45-d63e-4a5a-af26-7a3fd3084e36",
 "Name": "Oral Sessions"
 },
]

```
    {
      "Key": "394805f6-8e48-4ab7-aa96-60717c44e70f",
      "Name": "Didactic Courses"
    }
  ]
}
```

ii. *Get specific Session Type details*

Method

GET

URL

https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/sessions/types/{session_type_key}

BODY

<Blank>

Response

200 – Success (Session Type details)

```
{
  "Key": "8e506b45-d63e-4a5a-af26-7a3fd3084e36",
  "Name": "Didactic Courses"
}
```

3. Session Location Management

i. Get “all” session locations

Method

GET

URL

https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/locations

BODY

<Blank>

Responses

200 – Success (JSON array with all locations)

```
[
  {
    "Capacity": null,
    "Key": "97b049bf-9e94-4608-8243-04b0e2bbc974",
    "Name": "Channel 1"
  }
]
```

```
    },  
    {  
      "Capacity": null,  
      "Key": "ddc22c16-5b1c-4b6e-8d30-7bb99669e552",  
      "Name": "Channel 2"  
    }  
  ]  
}
```

ii. Get "specific" session location information

Method

GET

URL

https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/locations/{location_key}

BODY

<Blank>

Responses

200 - Success

```
{  
  "Capacity": 25,  
  "Key": "2e91e0f5-1d32-4af7-8941-5ff77c9e718c",  
  "Name": "Channel 8"  
}
```

404 – Location not found

```
{  
  "AdditionalInformation": null,  
  "ErrorCode": 0,  
  "Message": "Not found",  
  "Reference": null  
}
```

iii. *Create a new session location in CTI*

Method

POST

URL

https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/locations

BODY

```
{
  "Capacity": 250,
  "Name": "Test Channel 8"
}
```

Responses

200 - Success

```
{
  "Capacity": 250,
  "Key": "7583eaf8-630f-45c1-afa2-3cab4a1dffe",
  "Name": "Test Channel 8"
}
```

iv. Update session location information

Method

PATCH

URL

https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/locations/{location_key}

BODY

```
{
  "Capacity": 2500,
  "Name": "Testing Demo Channel 8"
}
```

Responses

200 - Success

```
{
  "Capacity": 2500,
  "Key": "7583eaf8-630f-45c1-afa2-3cab4a1dffe",
  "Name": "Testing Demo Channel 8"
}
```

v. Delete session location in CTI

(Allowed only for locations with zero sessions assigned to it *)*

Method

POST

URL

https://{cti_env}.abstractsonline.com/oe3/capi/meeting/{cti_meeting_id}/setup/locations/{location_key}

BODY

<BLANK>

Response

200 – Success (*Successful delete*)

```
{
  "Details": null,
  "Message": "Location removed",
  "Reference": null,
  "ReferenceObject": null,
  "Severity": "Info"
}
```

200 – Success (*Not deleted*)

```
{
  "Details": null,
  "Message": "Nothing deleted. Location might be in use.",
  "Reference": null,
  "ReferenceObject": null,
  "Severity": "Info"
}
```