# Service Provider Product Application Comment

Comment made by a party involved in a service provider product application. Several comments can be added to a given application.

## Relevant links

* [API Documentation](https://flex-test.elhub.no/api/v0/#/operations/list_service_provider_product_application_comment)
* [Download docx](../download/service_provider_product_application_comment.docx)

## Fields

| Name | Description | Format | Reference |
| --- | --- | --- | --- |
| id | Unique surrogate identifier. | bigintRead only |  |
| service\_provider\_product\_application\_id | Reference to the service provider product application. | bigintRequiredNon-updatable | [service\_provider\_product\_application.id](service_provider_product_application.md#field-id) |
| created\_by | Reference to the identity that created the comment. | bigintRead only |  |
| created\_at | When the comment was added to the application. | timestamp with time zoneRead only |  |
| visibility | The level of visibility of the comment. | textOne of: same\_party, same\_party\_type, any\_partyDefault: same\_partyComments marked same\_party are visible only to the party that creates them, whereas comments marked same\_party\_type can be seen by all parties of the same type, and comments marked any\_party are visible to all parties that can see the application. |  |
| content | Free text content of the comment. | textRequiredMax length: 2048This field can contain rich text in raw HTML format. Its content should be sanitised on the client side before being displayed, as there is currently no check performed on the server. |  |
| recorded\_at | When the resource was recorded (created or updated) in the system. | timestamp with time zoneRead only |  |
| recorded\_by | The identity that recorded the resource. | bigintRead only |  |

## Validation Rules

No validation rules.

## Notifications

| Action | Recipient | Comment |
| --- | --- | --- |
| create, update | SO and SP of SPPA |  |

## Authorization

### Resource Level Authorization

Below is the [RLA](../technical/auth.md#resource-level-authorization-rla) for the resource. The default policy is **deny**.

#### Anonymous

No policies.

#### Common

| Policy key | Policy | Status |
| --- | --- | --- |
| SPPAC-COM001 | Read history on SPPAC that they can read. | DONE |
| SPPAC-COM002 | Update SPPAC that they created. | DONE |
| SPPAC-COM003 | Create SPPAC on SPPA that they are linked to. | DONE |

#### Balance Responsible Party

No policies.

#### End User

No policies.

#### Energy Supplier

No policies.

#### Flexibility Information System Operator

| Policy key | Policy | Status |
| --- | --- | --- |
| SPPAC-FISO001 | Read, create and update all SPPAC. | DONE |

#### Market Operator

No policies.

#### System Operator

| Policy key | Policy | Status |
| --- | --- | --- |
| SPPAC-SO001 | Read SPPAC that the visibility allows. | DONE |

#### Service Provider

| Policy key | Policy | Status |
| --- | --- | --- |
| SPPAC-SP001 | Read SPPAC that the visibility allows. | DONE |

#### Third Party

No policies.

### Field Level Authorization

For party type abbreviations, check [the auth docs](../technical/auth.md#party)

| FIELD | ANON | BRP | ES | EU | FISO | MO | SO | SP | TP |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| id |  | R | R | R | R | R | R | R | R |
| service\_provider\_product\_application\_id |  | R | R | R | RC | R | RC | RC | R |
| created\_by |  | R | R | R | R | R | R | R | R |
| created\_at |  | R | R | R | R | R | R | R | R |
| visibility |  | R | R | R | RCU | R | RCU | RCU | R |
| content |  | R | R | R | RCU | R | RCU | RCU | R |
| recorded\_at |  | R | R | R | R | R | R | R | R |
| recorded\_by |  | R | R | R | R | R | R | R | R |