



# PolicyData

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## OpenAPI

OpenAPI Version: 3.0.0

## Info

**Version:** "-"

**Title:** 'Unified Data Repository Service API file for Application Data'

**Description:** 'The API version is defined in 3GPP TS 29.504'

## Paths

### /application-data/pfds

**get:**

**Parameters:**

- **Name:** appId

**In:** query

**Description:** Contains the information of the application identifier(s) for the querying PFD Data resource. If none appId is included in the URI, it applies to all application identifier(s) for the querying PFD Data resource.

**Required/Optional:** false

**Schema:**

**Type:** array

**Items:**

**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/ApplicationId'

**Responses:**

'200':

**Description:** A representation of PFDs for request applications is returned.

**Content:**

**Application/JSON:**

**Schema:**

**Type:** array

**Items:**

**Reference:**

'TS29551\_Nnef\_PFDmanagement.yaml#/components/schemas/PfdDataForApp'

'400':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/400'

'401':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/401'

'403':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/403'

'404':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/404'

'406':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/406'

'414':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/414'

'429':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/429'

'500':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/500'

'503':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/503'

**Default:**

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/default'

## /application-data/pfds/{appId}

**get:**

**Parameters:**

- **Name:** appId

**In:** path

**Description:** Indicate the application identifier for the request pfd(s).It shall apply the format of Data type ApplicationId.

**Required/Optional:** true

**Schema:**

**Type:** string

**Responses:**

'200':

**Description:** A representation of PFDs for the request application identified by the application identifier is returned.

**Content:**

```

Application/JSON:
  Schema:
    Reference: 'TS29551_Nnef_PFDmanagement.yaml#/components/schemas/PfdDataForApp'

'400':
  Reference: 'TS29571_CommonData.yaml#/components/responses/400'
'401':
  Reference: 'TS29571_CommonData.yaml#/components/responses/401'
'403':
  Reference: 'TS29571_CommonData.yaml#/components/responses/403'
'404':
  Reference: 'TS29571_CommonData.yaml#/components/responses/404'
'406':
  Reference: 'TS29571_CommonData.yaml#/components/responses/406'
'429':
  Reference: 'TS29571_CommonData.yaml#/components/responses/429'
'500':
  Reference: 'TS29571_CommonData.yaml#/components/responses/500'
'503':
  Reference: 'TS29571_CommonData.yaml#/components/responses/503'
Default:
  Reference: 'TS29571_CommonData.yaml#/components/responses/default'
delete:

Parameters:
  - Name: appId
    In: path
    Description: Indicate the application identifier for the request pfd(s).It shall
    apply the format of Data type ApplicationId.
    Required/Optional: true
    Schema:
      Type: string

Responses:
'204':
  Description: Successful case.The Individual PFD Data resource related to the
  application identifier was deleted.
'400':
  Reference: 'TS29571_CommonData.yaml#/components/responses/400'
'401':
  Reference: 'TS29571_CommonData.yaml#/components/responses/401'
'403':
  Reference: 'TS29571_CommonData.yaml#/components/responses/403'
'404':
  Reference: 'TS29571_CommonData.yaml#/components/responses/404'
'429':
  Reference: 'TS29571_CommonData.yaml#/components/responses/429'
'500':
  Reference: 'TS29571_CommonData.yaml#/components/responses/500'
'503':
  Reference: 'TS29571_CommonData.yaml#/components/responses/503'
Default:

```

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/default'

**put:**

**Request Body:**

**Required/Optional:** true

**Content:**

**Application/JSON:**

**Schema:**

**Reference:** 'TS29551\_Nnef\_PFDmanagement.yaml#/components/schemas/PfdDataForApp'

**Parameters:**

- **Name:** appId

**In:** path

**Description:** Indicate the application identifier for the request pfd(s).It shall apply the format of Data type ApplicationId.

**Required/Optional:** true

**Schema:**

**Type:** string

**Responses:**

'201':

**Description:** The creation of an Individual PFD Data resource related to the application-identifier is confirmed and a representation of that resource is returned.

**Content:**

**Application/JSON:**

**Schema:**

**Reference:** 'TS29551\_Nnef\_PFDmanagement.yaml#/components/schemas/PfdDataForApp'

**Headers:**

**Location:**

**description:** 'Contains the URI of the newly created resource, according to the structure:

{apiRoot}/nudr-dr/v1/application-data/pfds/{application-identifier}'

**Required/Optional:** true

**Schema:**

**Type:** string

'200':

**Description:** Successful case.The upgrade of an Individual PFD Data resource related to the application identifier is confirmed and a representation of that resource is returned.

**Content:**

**Application/JSON:**

**Schema:**

**Reference:** 'TS29551\_Nnef\_PFDmanagement.yaml#/components/schemas/PfdDataForApp'

'204':

**Description:** No content

'400':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/400'

'401':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/401'

'403':

**Reference:** 'TS29571\_CommonData.yaml#/components/responses/403'

```

'404':
  Reference: 'TS29571_CommonData.yaml#/components/responses/404'
'411':
  Reference: 'TS29571_CommonData.yaml#/components/responses/411'
'413':
  Reference: 'TS29571_CommonData.yaml#/components/responses/413'
'414':
  Reference: 'TS29571_CommonData.yaml#/components/responses/414'
'415':
  Reference: 'TS29571_CommonData.yaml#/components/responses/415'
'429':
  Reference: 'TS29571_CommonData.yaml#/components/responses/429'
'500':
  Reference: 'TS29571_CommonData.yaml#/components/responses/500'
'503':
  Reference: 'TS29571_CommonData.yaml#/components/responses/503'
Default:
  Reference: 'TS29571_CommonData.yaml#/components/responses/default'

```

## /application-data/influenceData

get:

### Parameters:

- **Name:** influence-Ids  
**In:** query  
**Description:** Each element identifies a service.  
**Required/Optional:** false  
**Schema:**  
**Type:** array  
**Items:**  
**Type:** string
- **Name:** dnns  
**In:** query  
**Description:** Each element identifies a DNN.  
**Required/Optional:** false  
**Schema:**  
**Type:** array  
**Items:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Dnn'
- **Name:** snssais  
**In:** query  
**Description:** Each element identifies a slice.  
**Required/Optional:** false  
**Schema:**  
**Type:** array  
**Items:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Snssai'
- **Name:** internal-Group-Ids  
**In:** query

**/application-data/influenceData/{influenceId}**

**Description:** Each element identifies a group of users.  
**Required/Optional:** false  
**Schema:**  
**Type:** array  
**Items:**  
**Type:** string  
- **Name:** supis  
**In:** query  
**Description:** Each element identifies the user.  
**Required/Optional:** false  
**Schema:**  
**Type:** array  
**Items:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Supi'

**Responses:**

'200':  
**Description:** The Traffic Influence Data stored in the UDR are returned.  
**Content:**  
**Application/JSON:**  
**Schema:**  
**Type:** array  
**Items:**  
**Reference:** '#/components/schemas/TrafficInfluData'  
'400':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/400'  
'401':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/401'  
'403':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/403'  
'404':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/404'  
'406':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/406'  
'414':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/414'  
'429':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/429'  
'500':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/500'  
'503':  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/503'  
**Default:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/responses/default'

## **/application-data/influenceData/{influenceId}**

**put:**  
**Request Body:**  
**Required/Optional:** true

**Content:****Application/JSON:****Schema:****Reference:** '#/components/schemas/TrafficInfluData'**Parameters:****- Name:** influenceId**In:** path**Description:** The Identifier of an Individual Influence Data to be created or updated. It shall apply the format of Data type string.**Required/Optional:** true**Schema:****Type:** string**Responses:****'201':****Description:** The creation of an Individual Traffic Influence Data resource is confirmed and a representation of that resource is returned.**Content:****Application/JSON:****Schema:****Reference:** '#/components/schemas/TrafficInfluData'**Headers:****Location:****description:** 'Contains the URI of the newly created resource, according to the structure:

{apiRoot}/nudr-dr/v1/application-data/influenceData/{influenceId}'

**Required/Optional:** true**Schema:****Type:** string**'200':****Description:** The update of an Individual Traffic Influence Data resource is confirmed and a response body containing Traffic Influence Data shall be returned.**Content:****Application/JSON:****Schema:****Reference:** '#/components/schemas/TrafficInfluData'**'204':****Description:** No content**'400':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/400'**'401':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/401'**'403':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/403'**'404':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/404'**'411':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/411'**'413':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/413'**'414':****Reference:** 'TS29571\_CommonData.yaml#/components/responses/414'

```

    '415':
      Reference: 'TS29571_CommonData.yaml#/components/responses/415'
    '429':
      Reference: 'TS29571_CommonData.yaml#/components/responses/429'
    '500':
      Reference: 'TS29571_CommonData.yaml#/components/responses/500'
    '503':
      Reference: 'TS29571_CommonData.yaml#/components/responses/503'
  Default:
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'
  patch:
    Request Body:
      Required/Optional: true
      Content:
        Application/JSON:
          Schema:
            Reference: '#/components/schemas/TrafficInfluDataPatch'

  Parameters:
    - Name: influenceId
      In: path
      Description: The Identifier of an Individual Influence Data to be updated.It shall apply the format of Data type string.
      Required/Optional: true
      Schema:
        Type: string

  Responses:
    '200':
      Description: The update of an Individual Traffic Influence Data resource is confirmed and a response body containing Traffic Influence Data shall be returned.
      Content:
        Application/JSON:
          Schema:
            Reference: '#/components/schemas/TrafficInfluData'
    '204':
      Description: No content
    '400':
      Reference: 'TS29571_CommonData.yaml#/components/responses/400'
    '401':
      Reference: 'TS29571_CommonData.yaml#/components/responses/401'
    '403':
      Reference: 'TS29571_CommonData.yaml#/components/responses/403'
    '404':
      Reference: 'TS29571_CommonData.yaml#/components/responses/404'
    '411':
      Reference: 'TS29571_CommonData.yaml#/components/responses/411'
    '413':
      Reference: 'TS29571_CommonData.yaml#/components/responses/413'
    '415':
      Reference: 'TS29571_CommonData.yaml#/components/responses/415'
    '429':

```



```

    Reference: 'TS29571_CommonData.yaml#/components/responses/429'
  '500':
    Reference: 'TS29571_CommonData.yaml#/components/responses/500'
  '503':
    Reference: 'TS29571_CommonData.yaml#/components/responses/503'
  Default:
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'
delete:

Parameters:
- Name: influenceId
  In: path
  Description: The Identifier of an Individual Influence Data to be updated.It
shall apply the format of Data type string.
  Required/Optional: true
  Schema:
    Type: string

Responses:
  '204':
    Description: The Individual Influence Data was deleted successfully.
  '400':
    Reference: 'TS29571_CommonData.yaml#/components/responses/400'
  '401':
    Reference: 'TS29571_CommonData.yaml#/components/responses/401'
  '403':
    Reference: 'TS29571_CommonData.yaml#/components/responses/403'
  '404':
    Reference: 'TS29571_CommonData.yaml#/components/responses/404'
  '429':
    Reference: 'TS29571_CommonData.yaml#/components/responses/429'
  '500':
    Reference: 'TS29571_CommonData.yaml#/components/responses/500'
  '503':
    Reference: 'TS29571_CommonData.yaml#/components/responses/503'
  Default:
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'

```

## /application-data/influenceData/subs-to-notify

```

Method: Post
Request Body:
  Required/Optional: true
  Content:
    Application/JSON:
      Schema:
        Reference: '#/components/schemas/TrafficInfluSub'

Responses:
  '201':
    Description: The subscription was created successfully.

```

```

Content:
  Application/JSON:
    Schema:
      Reference: '#/components/schemas/TrafficInfluSub'
Headers:
  Location:
    Description: 'Contains the URI of the newly created resource'
    Required/Optional: true
    Schema:
      Type: string
'400':
  Reference: 'TS29571_CommonData.yaml#/components/responses/400'
'401':
  Reference: 'TS29571_CommonData.yaml#/components/responses/401'
'403':
  Reference: 'TS29571_CommonData.yaml#/components/responses/403'
'404':
  Reference: 'TS29571_CommonData.yaml#/components/responses/404'
'411':
  Reference: 'TS29571_CommonData.yaml#/components/responses/411'
'413':
  Reference: 'TS29571_CommonData.yaml#/components/responses/413'
'415':
  Reference: 'TS29571_CommonData.yaml#/components/responses/415'
'429':
  Reference: 'TS29571_CommonData.yaml#/components/responses/429'
'500':
  Reference: 'TS29571_CommonData.yaml#/components/responses/500'
'503':
  Reference: 'TS29571_CommonData.yaml#/components/responses/503'
Default:
  Reference: 'TS29571_CommonData.yaml#/components/responses/default'
Callbacks:
  trafficInfluenceDataChangeNotification:
    '{$request.body#/notificationUri}':
      Method: Post
      Request Body:
        Required/Optional: true
        Content:
          Application/JSON:
            Schema:
              Type: array
              Items:
                Reference: '#/components/schemas/TrafficInfluData'
                Min Items: 1

Responses:
  '204':
    Description: No Content, Notification was succesfull
  '400':
    Reference: 'TS29571_CommonData.yaml#/components/responses/400'
  '403':

```

```
    Reference: 'TS29122_CommonData.yaml#/components/responses/403'  
'404':  
    Reference: 'TS29122_CommonData.yaml#/components/responses/404'  
'411':  
    Reference: 'TS29571_CommonData.yaml#/components/responses/411'  
'413':  
    Reference: 'TS29571_CommonData.yaml#/components/responses/413'  
'415':  
    Reference: 'TS29571_CommonData.yaml#/components/responses/415'  
'429':  
    Reference: 'TS29571_CommonData.yaml#/components/responses/429'  
'500':  
    Reference: 'TS29571_CommonData.yaml#/components/responses/500'  
'503':  
    Reference: 'TS29571_CommonData.yaml#/components/responses/503'  
Default:  
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'
```

**get:**

**Parameters:**

- **Name:** dnn  
**In:** query  
**Description:** Identifies a DNN.  
**Required/Optional:** false  
**Schema:**  
    **Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Dnn'
- **Name:** snssai  
**In:** query  
**Description:** Identifies a slice.  
**Required/Optional:** false  
**Schema:**  
    **Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Snssai'
- **Name:** internal-Group-Id  
**In:** query  
**Description:** Identifies a group of users.  
**Required/Optional:** false  
**Schema:**  
    **Reference:** 'TS29122\_CommonData.yaml#/components/schemas/ExternalGroupId'
- **Name:** supi  
**In:** query  
**Description:** Identifies a user.  
**Required/Optional:** false  
**Schema:**  
    **Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Supi'

**Responses:**

```
'200':  
    Description: The subscription information as request in the request URI query  
parameter(s) are returned.  
    Content:  
        Application/JSON:  
            Schema:
```

```

    Type: array
    Items:
      Reference: '#/components/schemas/TrafficInfluSub'
    Min Items: 0
  '400':
    Reference: 'TS29571_CommonData.yaml#/components/responses/400'
  '401':
    Reference: 'TS29571_CommonData.yaml#/components/responses/401'
  '403':
    Reference: 'TS29571_CommonData.yaml#/components/responses/403'
  '404':
    Reference: 'TS29571_CommonData.yaml#/components/responses/404'
  '406':
    Reference: 'TS29571_CommonData.yaml#/components/responses/406'
  '414':
    Reference: 'TS29571_CommonData.yaml#/components/responses/414'
  '429':
    Reference: 'TS29571_CommonData.yaml#/components/responses/429'
  '500':
    Reference: 'TS29571_CommonData.yaml#/components/responses/500'
  '503':
    Reference: 'TS29571_CommonData.yaml#/components/responses/503'
  Default:
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'

```

## /application-data/influenceData/subs-to-notify/{subscriptionId}

get:

**Parameters:**

```

- Name: subscriptionId
  In: path
  Description: String identifying a subscription to the Individual Influence Data
Subscription
  Required/Optional: true
  Schema:
    Type: string

```

**Responses:**

```

'200':
  Description: The subscription information is returned.
  Content:
    Application/JSON:
      Schema:
        Reference: '#/components/schemas/TrafficInfluSub'
'400':
  Reference: 'TS29571_CommonData.yaml#/components/responses/400'
'401':
  Reference: 'TS29571_CommonData.yaml#/components/responses/401'
'403':
  Reference: 'TS29571_CommonData.yaml#/components/responses/403'

```

```

'404':
  Reference: 'TS29571_CommonData.yaml#/components/responses/404'
'406':
  Reference: 'TS29571_CommonData.yaml#/components/responses/406'
'414':
  Reference: 'TS29571_CommonData.yaml#/components/responses/414'
'429':
  Reference: 'TS29571_CommonData.yaml#/components/responses/429'
'500':
  Reference: 'TS29571_CommonData.yaml#/components/responses/500'
'503':
  Reference: 'TS29571_CommonData.yaml#/components/responses/503'
Default:
  Reference: 'TS29571_CommonData.yaml#/components/responses/default'
put:
  Request Body:
    Required/Optional: true
    Content:
      Application/JSON:
        Schema:
          Reference: '#/components/schemas/TrafficInfluSub'

  Parameters:
    - Name: subscriptionId
      In: path
      Description: String identifying a subscription to the Individual Influence Data
Subscription
      Required/Optional: true
      Schema:
        Type: string

  Responses:
    '200':
      Description: The subscription was updated successfully.
      Content:
        Application/JSON:
          Schema:
            Reference: '#/components/schemas/TrafficInfluSub'
    '204':
      Description: No content
    '400':
      Reference: 'TS29571_CommonData.yaml#/components/responses/400'
    '401':
      Reference: 'TS29571_CommonData.yaml#/components/responses/401'
    '403':
      Reference: 'TS29571_CommonData.yaml#/components/responses/403'
    '404':
      Reference: 'TS29571_CommonData.yaml#/components/responses/404'
    '411':
      Reference: 'TS29571_CommonData.yaml#/components/responses/411'
    '413':
      Reference: 'TS29571_CommonData.yaml#/components/responses/413'

```

```

    '415':
      Reference: 'TS29571_CommonData.yaml#/components/responses/415'
    '429':
      Reference: 'TS29571_CommonData.yaml#/components/responses/429'
    '500':
      Reference: 'TS29571_CommonData.yaml#/components/responses/500'
    '503':
      Reference: 'TS29571_CommonData.yaml#/components/responses/503'
  Default:
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'
delete:

Parameters:
  - Name: subscriptionId
    In: path
    Description: String identifying a subscription to the Individual Influence Data
Subscription
    Required/Optional: true
    Schema:
      Type: string

Responses:
  '204':
    Description: The subscription was terminated successfully.
  '400':
    Reference: 'TS29571_CommonData.yaml#/components/responses/400'
  '401':
    Reference: 'TS29571_CommonData.yaml#/components/responses/401'
  '403':
    Reference: 'TS29571_CommonData.yaml#/components/responses/403'
  '404':
    Reference: 'TS29571_CommonData.yaml#/components/responses/404'
  '429':
    Reference: 'TS29571_CommonData.yaml#/components/responses/429'
  '500':
    Reference: 'TS29571_CommonData.yaml#/components/responses/500'
  '503':
    Reference: 'TS29571_CommonData.yaml#/components/responses/503'
  Default:
    Reference: 'TS29571_CommonData.yaml#/components/responses/default'

```

## Components

```

schemas:
  TrafficInfluData:
    Type: object
    Properties:
      upPathChgNotifCorreId:
        Type: string

```

**Description:** Contains the Notification Correlation Id allocated by the NEF for the UP path change notification.

**appReloInd:**  
**Type:** boolean  
**Description:** Identifies whether an application can be relocated once a location of the application has been selected.

**afAppId:**  
**Type:** string  
**Description:** Identifies an application.

**dnn:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Dnn'

**ethTrafficFilters:**  
**Type:** array  
**Items:**  
**Reference:**  
'TS29514\_Npcf\_PolicyAuthorization.yaml#/components/schemas/EthFlowDescription'  
**minItems:** 1  
**Description:** Identifies Ethernet packet filters. Either "trafficFilters" or "ethTrafficFilters" shall be included if applicable.

**snssai:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Snssai'

**interGroupId:**  
**Type:** string  
**Description:** Identifies a group of users.

**supi:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Supi'

**trafficFilters:**  
**Type:** array  
**Items:**  
**Reference:** 'TS29122\_CommonData.yaml#/components/schemas/FlowInfo'  
**minItems:** 1  
**Description:** Identifies IP packet filters. Either "trafficFilters" or "ethTrafficFilters" shall be included if applicable.

**trafficRoutes:**  
**Type:** array  
**Items:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/RouteToLocation'  
**minItems:** 1  
**Description:** Identifies the N6 traffic routing requirement.

**validStartTime:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/DateTime'

**validEndTime:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/DateTime'

**nwAreaInfo:**  
**Reference:** 'TS29554\_Npcf\_BDTPolicyControl.yaml#/components/schemas/NetworkAreaInfo'

**upPathChgNotifUri:**  
**Reference:** 'TS29571\_CommonData.yaml#/components/schemas/Uri'

**Required:**

- trafficRoutes

**allOf:**

- oneOf:
  - required: [afAppId]

```

    - required: [trafficFilters]
    - required: [ethTrafficFilters]
  - oneOf:
    - required: [supi]
    - required: [interGroupId]
TrafficInfluDataPatch:
  Type: object
  Properties:
    upPathChgNotifCorreId:
      Type: string
      Description: Contains the Notification Correlation Id allocated by the NEF for
the UP path change notification.
    appReloInd:
      Type: boolean
      Description: Identifies whether an application can be relocated once a location
of the application has been selected.
    dnn:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/Dnn'
    ethTrafficFilters:
      Type: array
      Items:
        Reference:
'TS29514_Npcf_PolicyAuthorization.yaml#/components/schemas/EthFlowDescription'
        minItems: 1
        Description: Identifies Ethernet packet filters. Either "trafficFilters" or
"ethTrafficFilters" shall be included if applicable.
    snsai:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/Snsai'
    internalGroupId:
      Type: string
      Description: Identifies a group of users.
    supi:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/Supi'
    trafficFilters:
      Type: array
      Items:
        Reference: 'TS29122_CommonData.yaml#/components/schemas/FlowInfo'
        minItems: 1
        Description: Identifies IP packet filters. Either "trafficFilters" or
"ethTrafficFilters" shall be included if applicable.
    trafficRoutes:
      Type: array
      Items:
        Reference: 'TS29571_CommonData.yaml#/components/schemas/RouteToLocation'
        minItems: 1
        Description: Identifies the N6 traffic routing requirement.
    validStartTime:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/DateTime'
    validEndTime:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/DateTime'
    nwAreaInfo:
      Reference: 'TS29554_Npcf_BDTPolicyControl.yaml#/components/schemas/NetworkAreaInfo'

upPathChgNotifUri:

```



```
      Reference: 'TS29571_CommonData.yaml#/components/schemas/Uri'
TrafficInfluSub:
  Type: object
  Properties:
    dnns:
      Type: array
      Items:
        Reference: 'TS29571_CommonData.yaml#/components/schemas/Dnn'
      minItems: 1
      Description: Each element identifies a DNN.
    snssais:
      Type: array
      Items:
        Reference: 'TS29571_CommonData.yaml#/components/schemas/Snssai'
      minItems: 1
      Description: Each element identifies a slice.
    internalGroupIds:
      Type: array
      Items:
        Type: string
      minItems: 1
      Description: Each element identifies a group of users.
    supis:
      Type: array
      Items:
        Reference: 'TS29571_CommonData.yaml#/components/schemas/Supi'
      minItems: 1
      Description: Each element identifies the user.
    notificationUri:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/Uri'
    supportedFeatures:
      Reference: 'TS29571_CommonData.yaml#/components/schemas/SupportedFeatures'
  Required:
    - notificationUri
  oneOf:
    - required: [dnns]
    - required: [snssais]
    - required: [internalGroupIds]
    - required: [supis]
```

