

# Building a high quality NAP – Common Features and Level of Service

National Access Point as a tool to support the quality of travel  
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# Why am I here?

Talk about NAP Common Features & LoS

EUEIP have published a Support Document

Give an overview of the task aims & processes

Summary of the NAP features described in the Support Document

## **Task 2: NAP Common Features and Level of Service**

### **Support Document**

**EU EIP SA 4.6: Monitoring of National Access  
Points**



Version: 1.0

Date: 06 March 2018

# Why was this important to us?

## High level

To support the development & utilisation of access points for information services as set out in the Commission delegated regulations of the ITS Directive

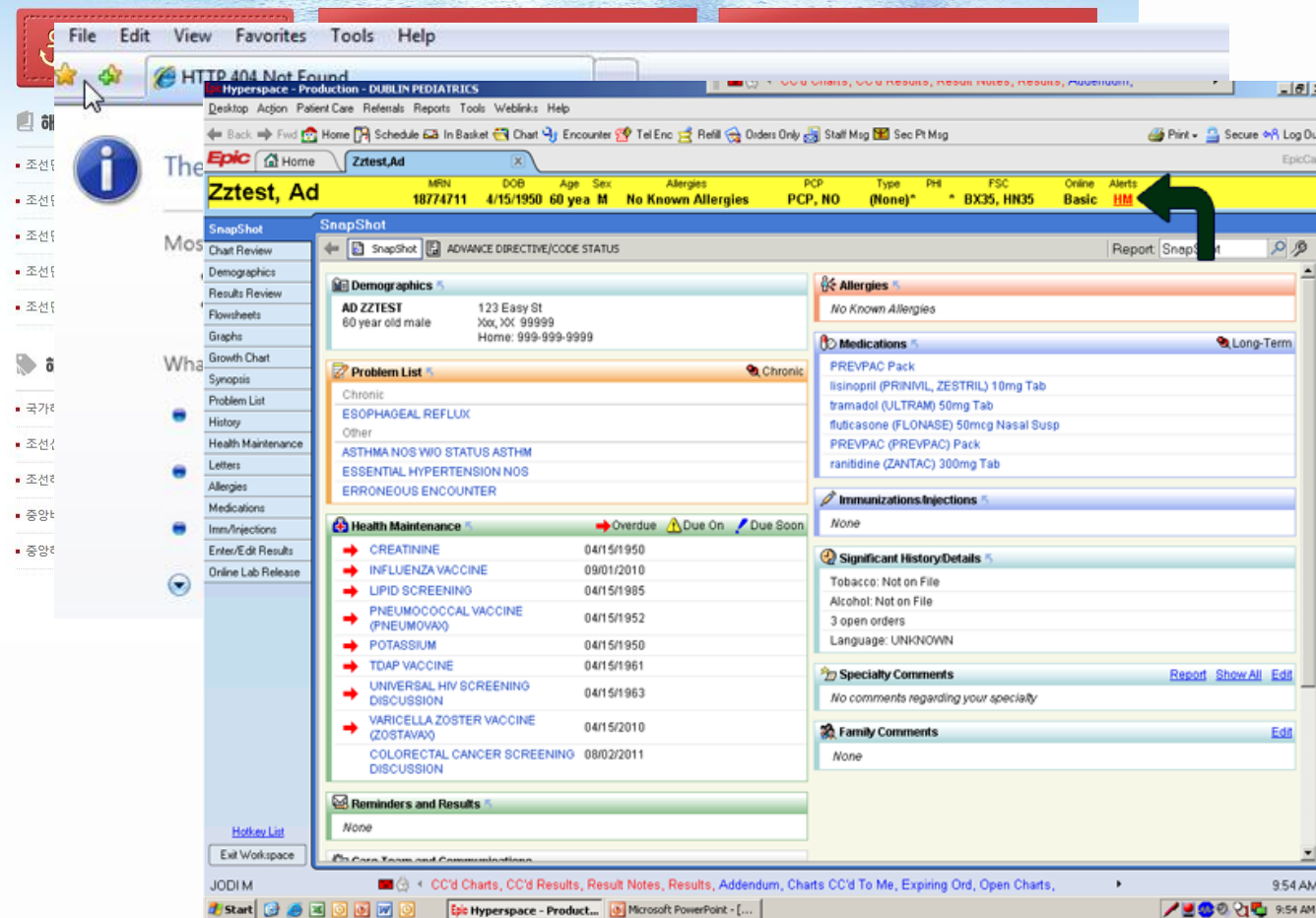
## Task level

- Support organisations responsible for NAPs
- Help make existing and future NAP services available to a wider audience
- Help develop useable NAP services
- Support good practice
- Facilitate data sharing
- Promote discovery of datasets

# Why was this important to us?

## Access Denied

You  
Plea

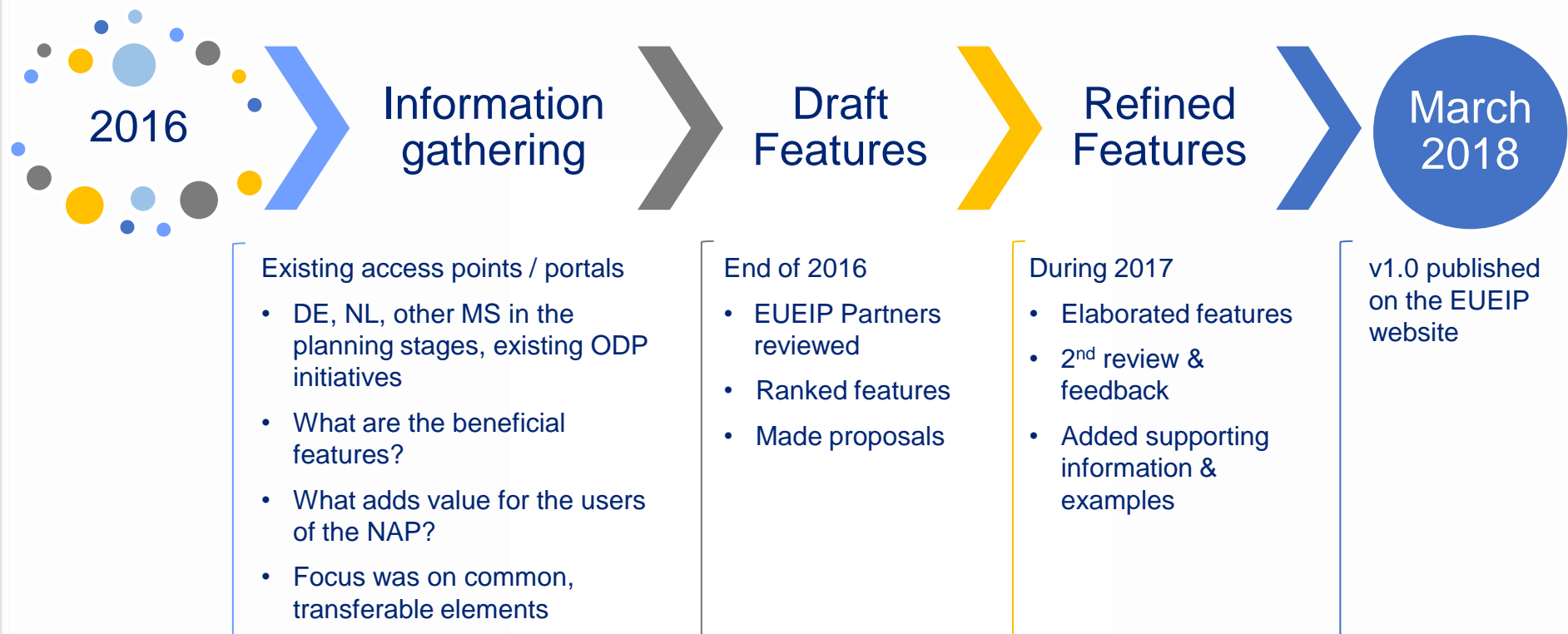


The screenshot shows a web browser window displaying an Epic Hyperspace patient record for 'Zztest, Ad'. The patient's MRN is 18774711, DOB is 4/15/1950, and age is 60 years. The record includes sections for Demographics, Allergies (No Known Allergies), Medications (PREVPAC Pack, lisinopril, tramadol, fluticasone, PREVPAC, ranitidine), Immunizations, and Health Maintenance. A red 'Access Denied' error message is overlaid on the top left of the browser window, with a red arrow pointing to the 'Alerts' field in the patient header, which contains the text 'HM'. The browser's address bar shows 'HTTP 404 Not Found'.

MRN	DOB	Age	Sex	Allergies	PCP	Type	PH	FSC	Online	Alerts
18774711	4/15/1950	60	Y	No Known Allergies	PCP, NO	(None)*		BX35, HN35	Basic	HM

Test Name	Due Date	Status
CREATININE	04/15/1950	Overdue
INFLUENZA VACCINE	09/01/2010	Due On
LIPID SCREENING	04/15/1985	Due Soon
PNEUMOCOCCAL VACCINE (PNEUMOVAX)	04/15/1952	Overdue
POTASSIUM	04/15/1950	Overdue
TDAP VACCINE	04/15/1961	Overdue
UNIVERSAL HIV SCREENING DISCUSSION	04/15/1963	Overdue
VARICELLA ZOSTER VACCINE (ZOSTAVAX)	04/15/2010	Overdue
COLORECTAL CANCER SCREENING DISCUSSION	08/02/2011	Overdue

# How did we get here?



# What is in the Support Document?



Document describes a set of 18 features, in 5 groups



Intended to apply to access points for all delegated regulations & structures of access points



Specify if we consider features are **required** or **nice to have**



All features have **reasons, benefits & examples**



Does **not apply to the datasets** themselves



**Not mandatory** or **binding**

# An example

## Feature

### NAP provides clear descriptions of each dataset

#### Description

The NAP provides a human-readable description for each dataset.

This feature is considered **required**.

#### Reason

The description (e.g., an abstract) has sufficient detail to enable a data consumer to quickly understand whether the dataset is of interest.

#### Benefit



Comprehension

## Example

The Swedish NAP provides additional information on datasets, the description for safe and secure truck parking areas is shown:

<https://www.trafficdata.se/dataset/safe-and-secure-truck-parkings>

The provisions regulate how the Member States shall gather and provide information on safe and secure parking areas. Each country specifies, based on its own preconditions, what they mean by safe and protected truck parks. In Sweden, we do this by specifying suitable parking areas for trucks, where the parking areas are located and how they are designed with respect to traffic safety and the needs of heavy transport vehicles. It is this data that we make available via the service SPA.

# What are the Feature groups?

1

## **Access**

gaining access to the  
NAP and basic  
features

2

## **Communication**

engaging with data  
consumers and  
publishers

3

## **Finding datasets**

data consumers  
need to find the  
datasets they want

4

## **Update & maintenance**

ensuring information  
is current & the NAP  
is maintained

5

## **Dataset information**

additional dataset  
information that should  
be provided by the  
NAP



# Common Feature List – Access

	The NAP is available over the internet	Required
	NAP can be navigated easily and is design compliant with web design standards / accessibility	Required
	NAP is provided in the national language and commonly used language(s) of the Member State	Required
	NAP follows EU data protection and industry data security standards	Required
	NAP requires data publishers to register to add their data / metadata	Required

**Benefits: Access, Trust, Comprehension**

# Common Feature List – Communication

	NAP provides help for data publishers to register, add data / metadata	Required
	NAP provides Terms & Conditions	Required
	NAP is promoted	Required
	NAP provides means for data consumers to contact NAP operator and / or data provider for assistance	Required




**Benefits: Access, Trust, Comprehension**

# Common Feature List – Finding datasets

	NAP provides appropriate discovery services	Required
	Datasets can be searched using a metadata catalogue	Required
	The NAP provides machine readable metadata	Nice to have



**Benefits: Reuse, Discoverability, Comprehension, Processability**

# Common Feature List – Update & maintenance

	The NAP service is maintained	Required
	The NAP content and metadata is maintained and makes best effort is made to keep content up-to-date	Required
	NAP monitoring and evaluation is undertaken	Nice to have

**Benefits: Reuse, Access, Trust, Comprehension**

# Common Feature List – Dataset information

	NAP provides clear descriptions of each dataset	Required
	NAP provides dataset documentation (or links) where required	Required
	NAP datasets classified according to standard / controlled vocabularies	Nice to have

**Benefits: Reuse, Trust, Comprehension**

# What's next?

## Published the v1.0 Support Document

[https://portal.its-platform.eu/filedepot\\_download/1971/6294](https://portal.its-platform.eu/filedepot_download/1971/6294)

- Asking that organisations responsible for NAPs read, use & provide feedback

3. NAP Checklist			
The checklist below can be used to record and comment on current NAP deployments. Comments, questions and suggestions should be directed to: Jacqueline Barr, <a href="mailto:jbarr@ibigroup.com">jbarr@ibigroup.com</a> .			
Name:	Email/tel:		
Organisation:	Date:	Country:	SRTI RTTI Truck Parking
<b>Access</b>			
1. The NAP is available over the internet			
2. NAP can be navigated easily and is design compliant with web design standards / accessibility			
3. NAP is provided in the national language and commonly used language(s) of the MS			
4. NAP follows EU data protection and industry data security standards			
5. NAP requires data publishers to register to add their data / metadata			
Comments:			
<b>Communication</b>			
6. NAP provides help for data publishers to register, add data / metadata			
7. NAP provides Terms & Conditions			
8. NAP is promoted			
9. NAP provides means for data consumers to contact NAP provider / dataset owner for			

- Welcome comments from users of NAPs (both data publishers & data consumers)
- Discussed during the EUEIP Forum in 14 & 15 November, Utrecht
- Updated version end 2018