

The National System for Managed Introduction of New Health Technologies within the Specialist Health Service in Norway

2017

Agenda

- About Health Services in Norway
- Definitions
- Background for the system
- Process flow
- Nyemetoder.no
- Success factors
- Questions?

Norway

- Population of Norway
 - 5 millions
- Ministry of Health and Care Services
 - Norwegian Directorate of Health
 - Norwegian Radiation Protection Authority
 - Norwegian Knowledge Centre for the Health Services
 - Norwegian Medicines Agency
 - Additional agencies
- Health Care Services
 - Primary health care
 - Specialist health care
 - 4 Regional Health Authorities

A broad definition of health technologies

- Health technologies at any level in the patient pathways may be relevant for HTA
 - Prevention of disease
 - Diagnostics
 - Treatment
 - Rehabilitation
 - Organizational models for health care
- Examples
 - Medical devices
 - Medical, surgical procedures
 - Medicines
 - Organization of «Stroke units»



Three categories of HTAs

Mini Health Technology Assessment (Mini-HTA)

- Limited assessment at hospital level. Published in national database to share knowledge
- Used for medical devices, procedures, organization
- Performed by clinicians and supporting units

Single Technology Assessment (STA)

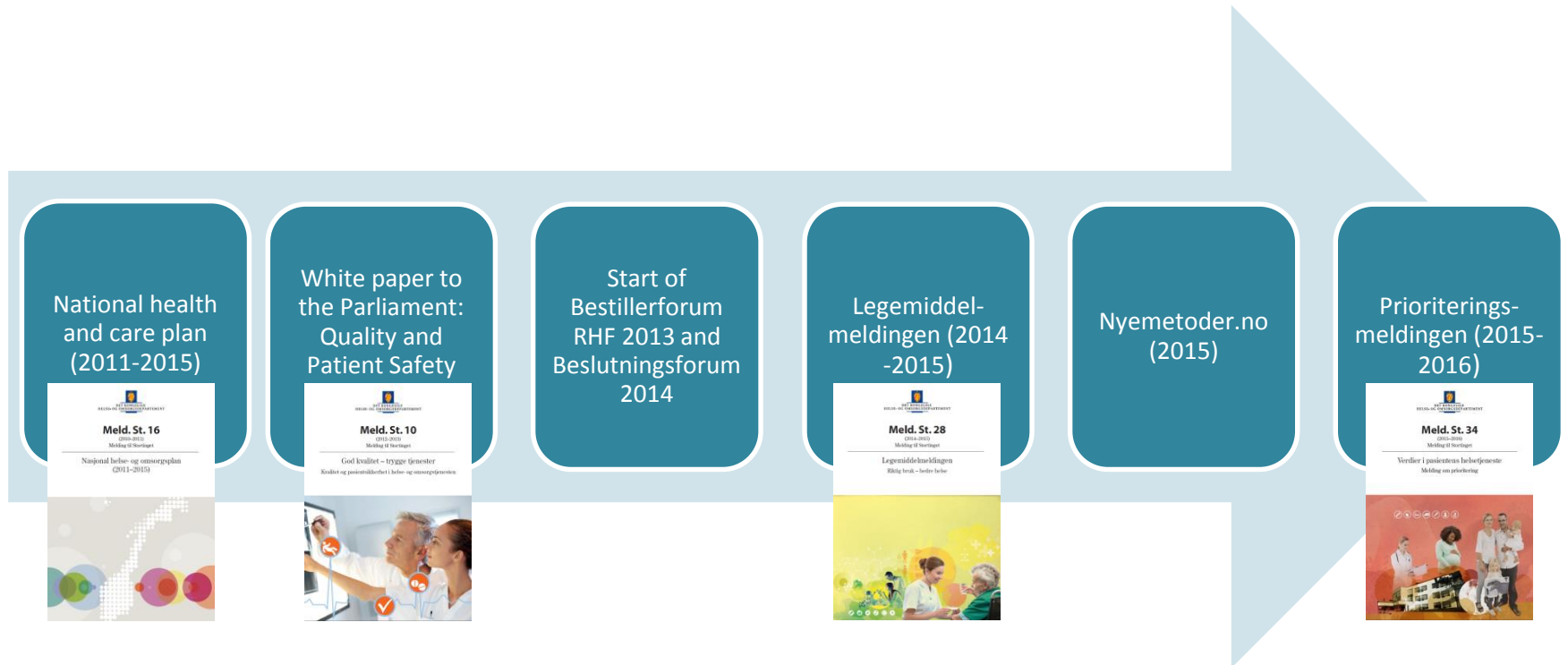
- Assessment at national level focused on a single health technology
- Medicines: Norwegian Medicines Agency
- Other technologies: Norwegian Knowledge Centre

Full Health Technology Assessment (Full HTA)

- Broad assessments at national level
- Norwegian Knowledge Centre for the Health Services

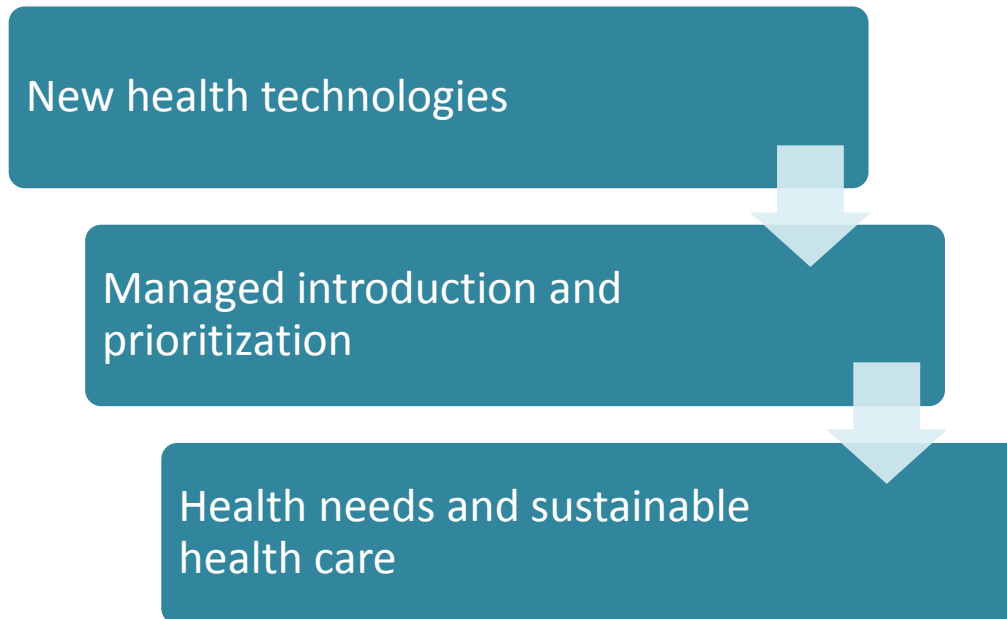
Background

- A system for introduction of new health technologies in the specialist health care services is implemented in Norway:
 - The background is differences in practices for introduction and decision making
 - Health Technology Assessments (HTA) have not been used routinely to inform decisions



The overall objective

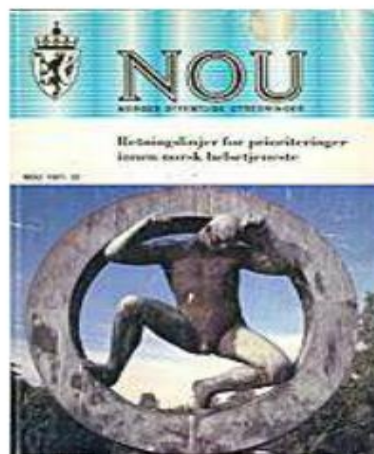
- **Managed introduction to meet health needs and sustainability**
 - To ensure that new technologies meet health needs and sustainability of the health care system, managed introduction and prioritization offer important tools



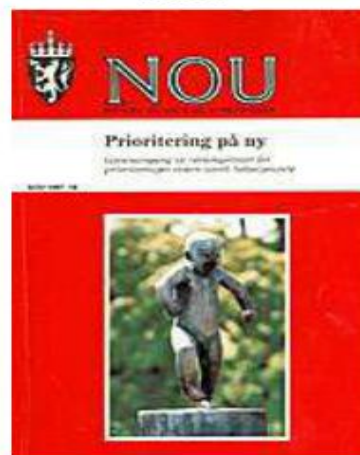
Nye metoder – a prioritization tool

- Prioritizing was set on the political agenda in the 90s
- There was a growing mismatch between what was medically possible and available resources
 - 1987 – NOU - Nasjonale retningslinjer for prioriteringer i helsetjenesten
 - 1999 – NOU - Prioritering på ny
 - 2014 – NOU - Åpent og rettferdig

1987



1997



2014



«Beslutningsforum for nye metoder» prioritize by the following criteria:

- Severity
- Utility
- Cost Effectiveness

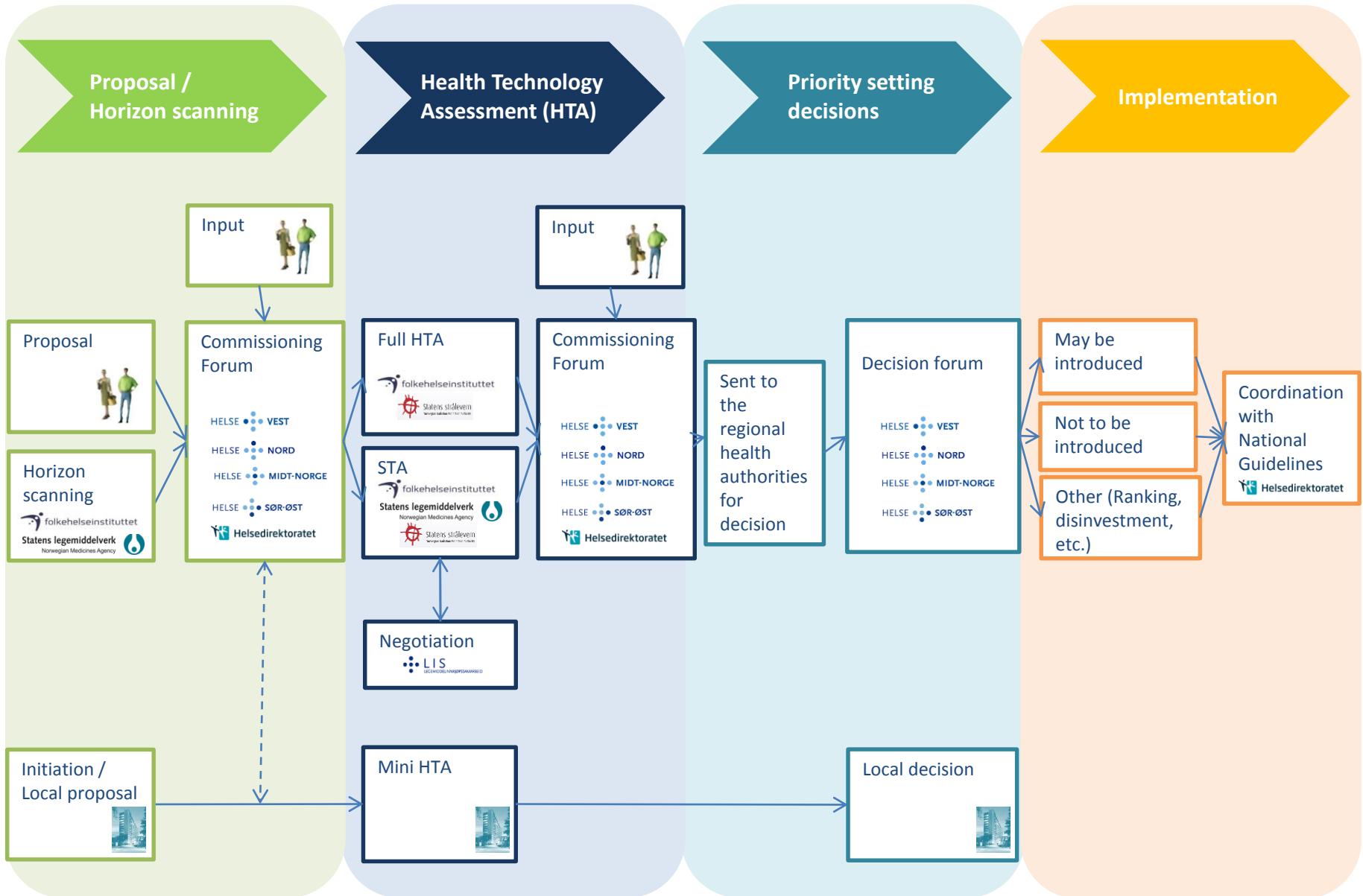
- Neutrality in relation to diagnosis
- Neutrality in relation to age
- Neutrality in relation to the size of the patient group
- Neutrality across health technologies and patient groups
- Legitimate not to impose effective , but not cost-effective diagnosis and treatment

The main components of the system



Process map

NYE METODER



Nyemetoder.no

The screenshot shows the homepage of NYE METODER. At the top, there are three main navigation buttons: "Finn metode" (highlighted with a red circle), "Send forslag", and "Om systemet". Below these is a section titled "Faser ved innføring av nye metoder" with a four-step process flow: 1. Forslag (green), 2. Metodevurdering (dark blue), 3. Beslutning (teal), and 4. Implementering (orange). The "Finn metode" button and the first two steps of the process flow are circled in red. The page also features an "Aktuelle" section with news items and a "Møter og konferanser" section.

You can find information about health technologies that are in the national system at nyemetoder.no, both on an overall level as well as the process for each health technology →

The screenshot shows the entry for Olaparib (Lynparza) on the NYE METODER website. It includes the following information:

- Behandling av platinum-sensitiv ovarialkreft**
- Status: Beslutning foreligger
- Forslag**
 - Innsendt dato: 07.11.2014
 - Innsendt av: Rådgivet, Statens Legemiddelverk
 - ID-nummer: 10204_039
 - Inngår i leverandør: Nei
 - Om metode: Legemiddel (beslutning) til behandling av eggstokkreft
- Beslutning i Bestillerforum RHF (15.12.2014)**
 - Bestillerforum RHF ber om en hurtig metodevurdering ved Statens Legemiddelverk.
 - Metodevurdering
- Metodevurdering**
 - Oppringt: 15.12.2014
 - Type: Hurtig metodevurdering
 - Vurderer: Statens Legemiddelverk
 - Utløst: 27.02.2015
 - Ferdigstilt: 23.08.2015
 - Rapport med oppdatert notat
- Beslutning**
 - Dato: 19.10.2015
 - Ansvarelig: Beslutningsforum for nye metoder
 - Beslutningsforum for nye metoder (19.10.2015)**
 - Olaparib (Lynparza) innføres som monoterapi til vedlikeholdsbehandling av pasienter med tilbakefall av platinumsensitiv BRCA-mutert høygradig serøs eggstokkreft.
 - Beslutningen gjelder kun, dersom kostnadene holdes på samme nivået eller lavere enn det som var forhandlet fram av Legemiddelverkssamarbeidet per 1. september 2015.
 - Beslutningsforum for nye metoder 19.10.2015 - Protokoll
 - Beslutningsforum for nye metoder 19.10.2015 - Innkalling og saksoverlommene
- Implementering**
 - Innkjøpsverdi for nye metoder (19.10.2015) (MVA inkl. avg. per 2015) (MVA inkl. avg. per 2015) (MVA inkl. avg. per 2015)
 - Bar chart showing values for different years and categories.
 - Link til tabell

International aspect

- The Swedish model
 - [Nationell process för ordant införande av nya läkemedel \(2015\)](#)
- WHO
 - [Access to new medicines in Europe: technical review of policy initiatives and opportunities for collaboration and research \(WHO, 2015\)](#)



Swedish model



WHO, 2015

Main success factors for the system

- Coordination and cooperation
- Transparency

Questions?

- Homepage:
 - www.nyemetoder.no
- E-mail address:
 - nyemetoder@helsedir.no

