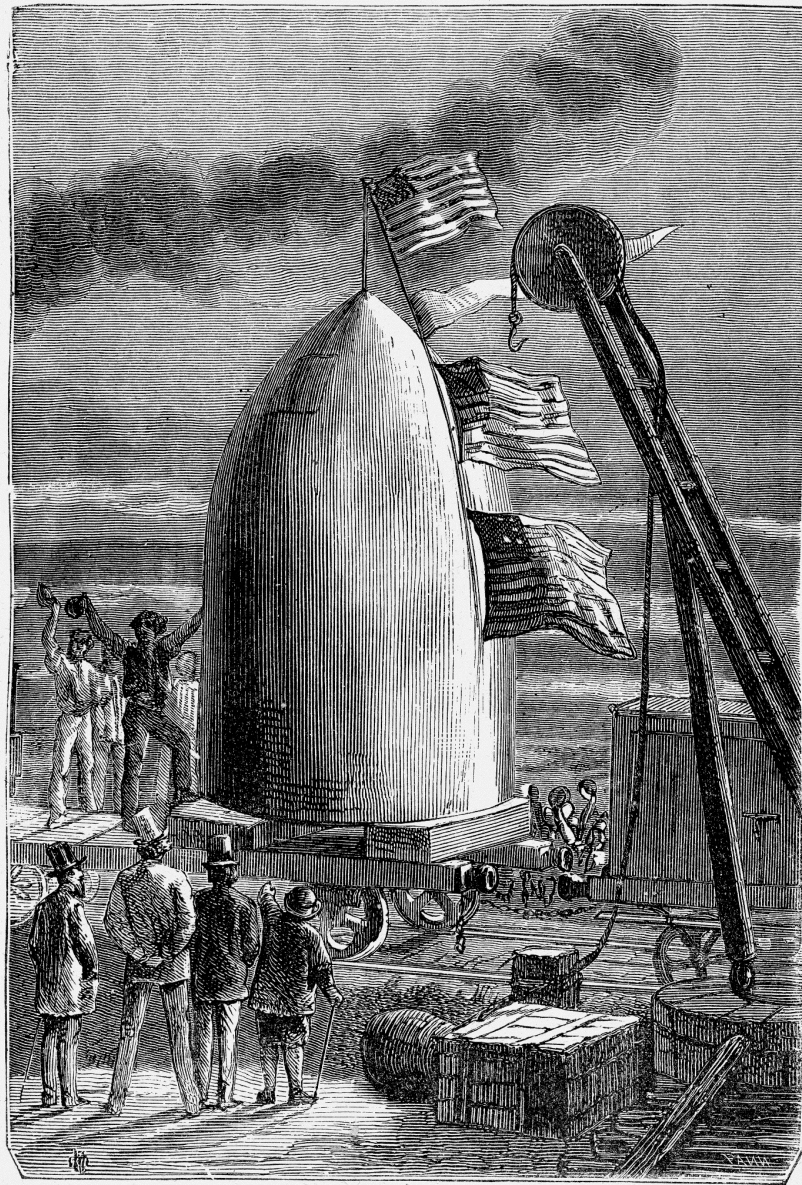


**sck cen**  
Belgian Nuclear Research Centre

Eric van Walle - 24/05/2022

# Looking back at 70 years of SCK CEN

+ 100 years?



L'arrivée du projectile à Stone's-Hill (p. 139).



Nicola Tesla.



**1953**

**MOL, ATOOMCENTRUM IN WORDING**  
HET RIJK DER ONBEGRENSDE MOGELIJKHEDEN

Mol is helemaal geen godvergeten dorp, daar ergens in de Kempen achter een bosje dennenbomen zijn ongestoord landelijk bestaan kent. Mol heeft naam en faam. Het Molse glas is wijd en zijd bekend, heinde en verre over de gehele wereld. en Mol gaat nog meer bekendheid verwerven. Wie nu Mol zegt, denkt aan atomen.

1921



The United States has only very poor ores of uranium in moderate quantities. There is some good ore in Canada and the former Czechoslovakia, while the most important source of uranium is Belgian Congo.

In view of this situation you may think it desirable to have some permanent contact maintained between the Administration and the group of physicists working on chain reactions in America. One possible way of achieving this might be for you to entrust with this task a person who has your confidence and who could perhaps serve in an unofficial capacity. His task might comprise the following:

a) to approach Government Departments, keep them informed of the further development, and put forward recommendations for Government action, giving particular attention to the problem of securing a supply of uranium ore for the United States;

1939

1952

N: 1399.

**Centre d'Etudes  
pour les Applications de l'Energie nucléaire,  
à Bruxelles.**

—  
STATUTS.

Entre les comparants soussignés :

M. François Boudart, administrateur de sociétés, domicilié à Ixelles, 32, avenue des Klauwaerts.

M. Marcel Buyse, inspecteur général au Ministère des Affaires économiques et des Classes moyennes, domicilié à Schaerbeek, 38, avenue des Cerisiers.

ASSOC. SANS BUT LUC. — VERENIG. ZONDER WINST. DOEL. — 1952.

**Studiecentrum voor de Toepassingen van de Kernenergie,  
te Brussel.**

—  
STATUTEN.

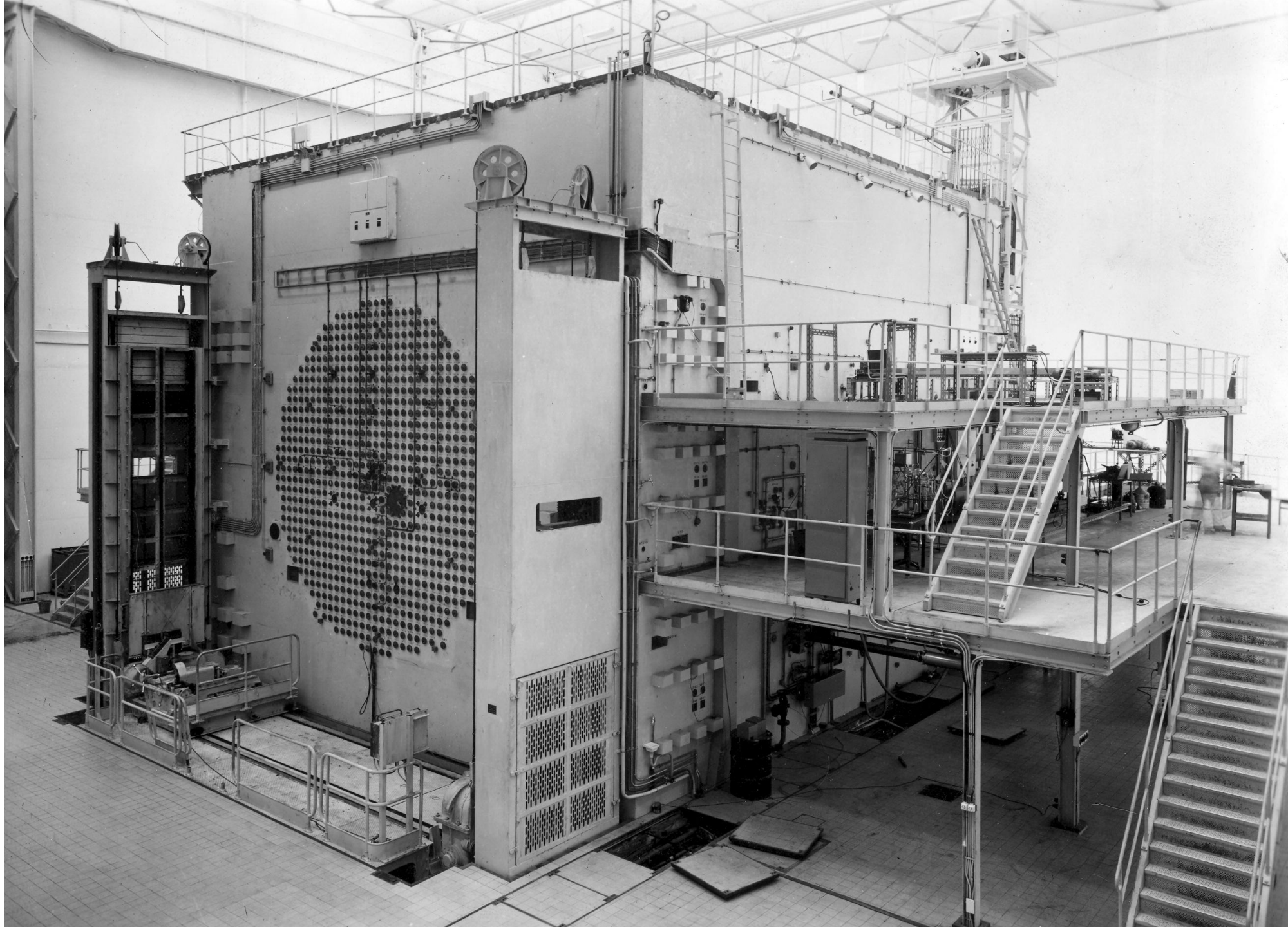
Tussen de ondergetekende verschijnenden :

De heer François Boudart, beheerder van maatschappijen, woonachtig te Elsene, Klauwaertslaan, 32.

De heer Marcel Buyse, inspecteur-generaal bij het Ministerie van Economische Zaken en Middenstand, woonachtig te Schaerbeek, Kerselarenlaan, 38.

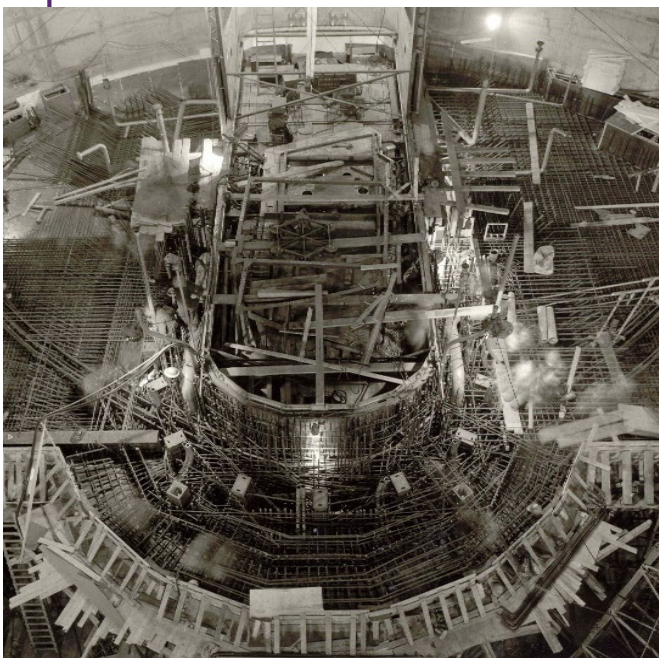
65

1956

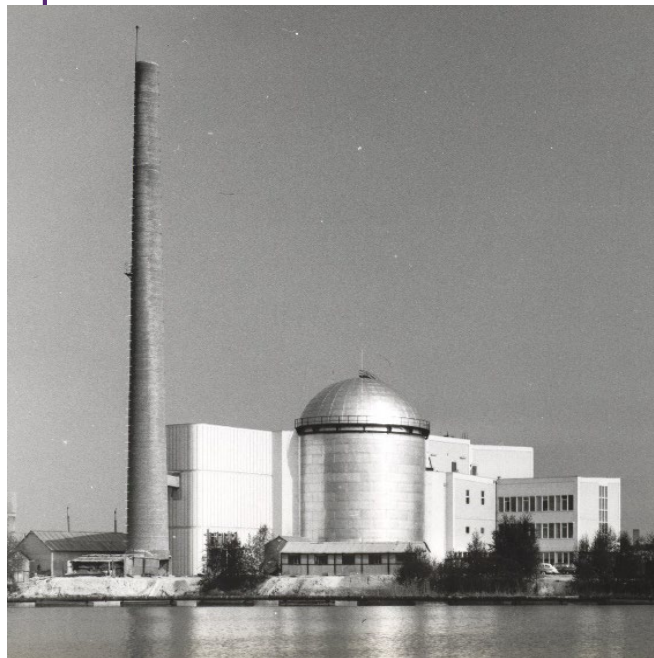




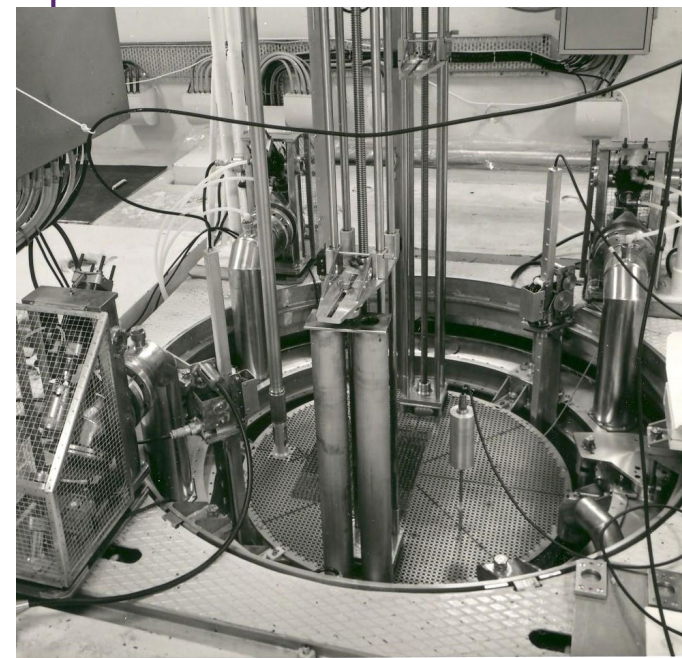
**BR2**  
(1962)



**BR3**  
(1962)



**VENUS**  
(1964)



○ 1974





# HADES

(1980)



# BR3

(1987)



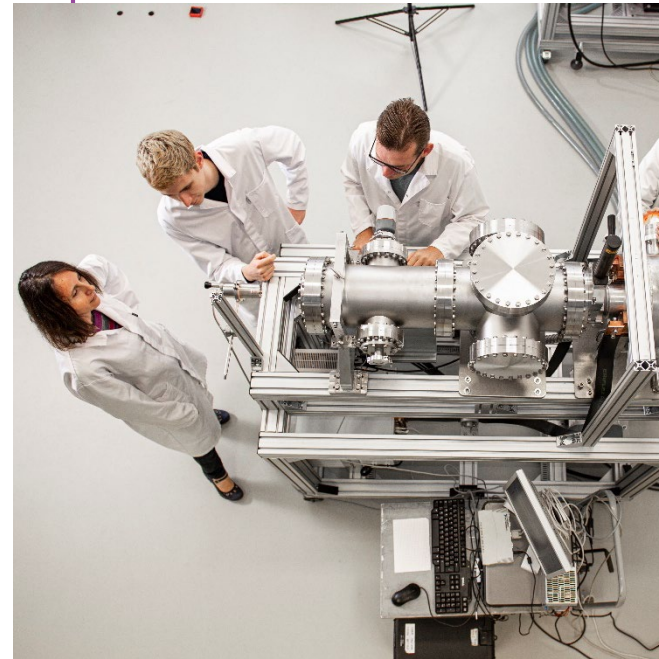
# Social sciences

(1990)



# MYRRHA

(1990)



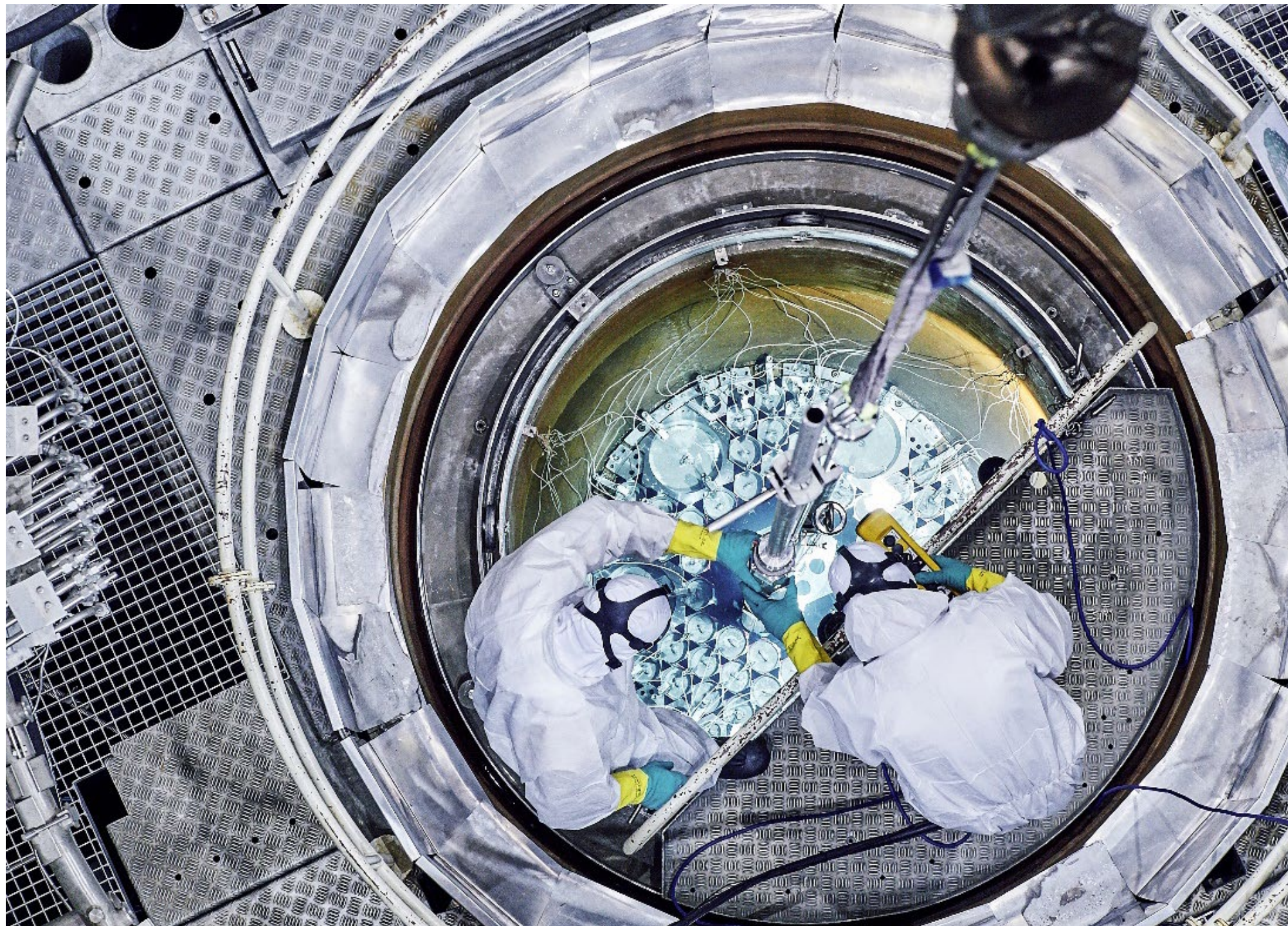
**GUINEVERE**  
(2010)



**ACADEMY**  
(2012)



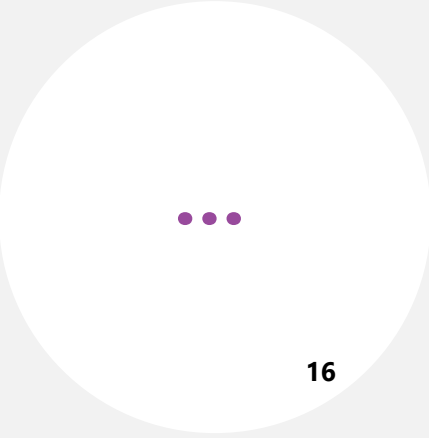
1995  
2015





# Ecosystem in the nuclear sector

From 1957 to ...







**1971**  
**50 YEARS**

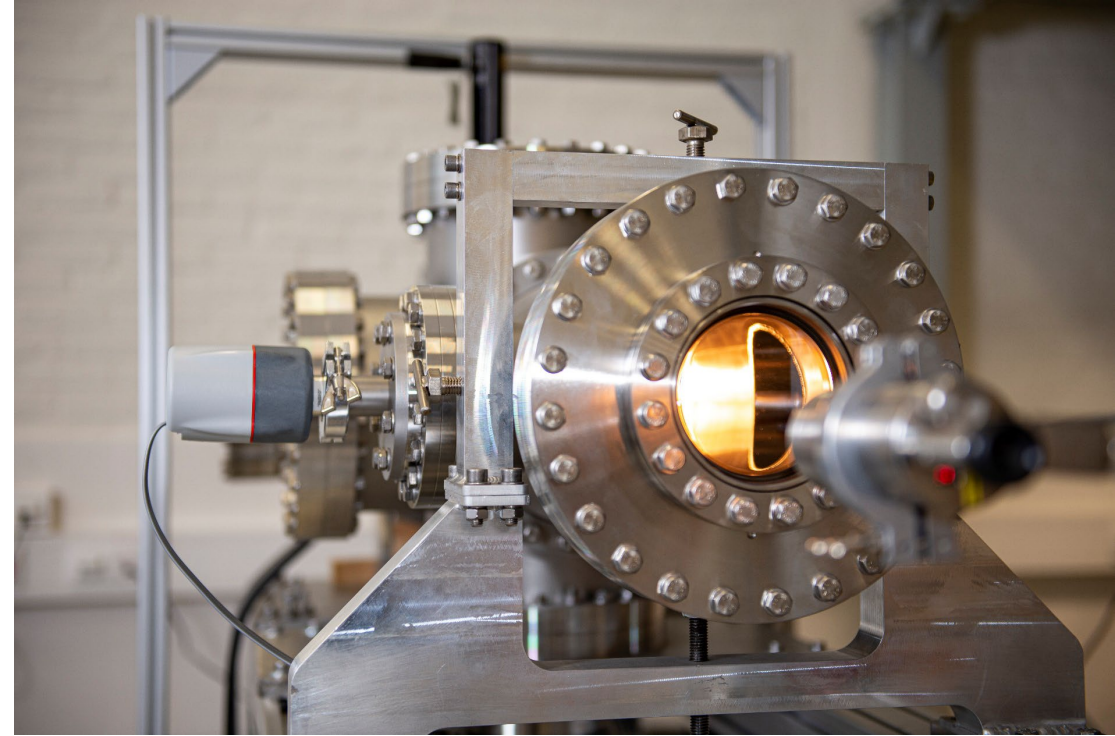
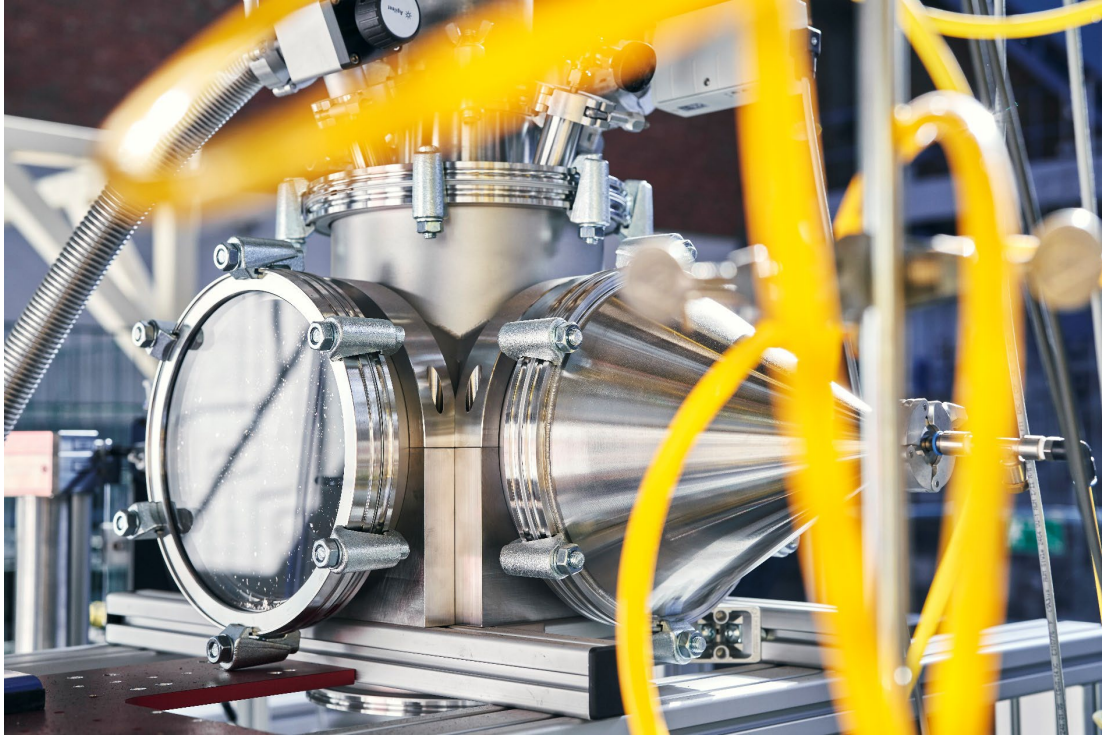


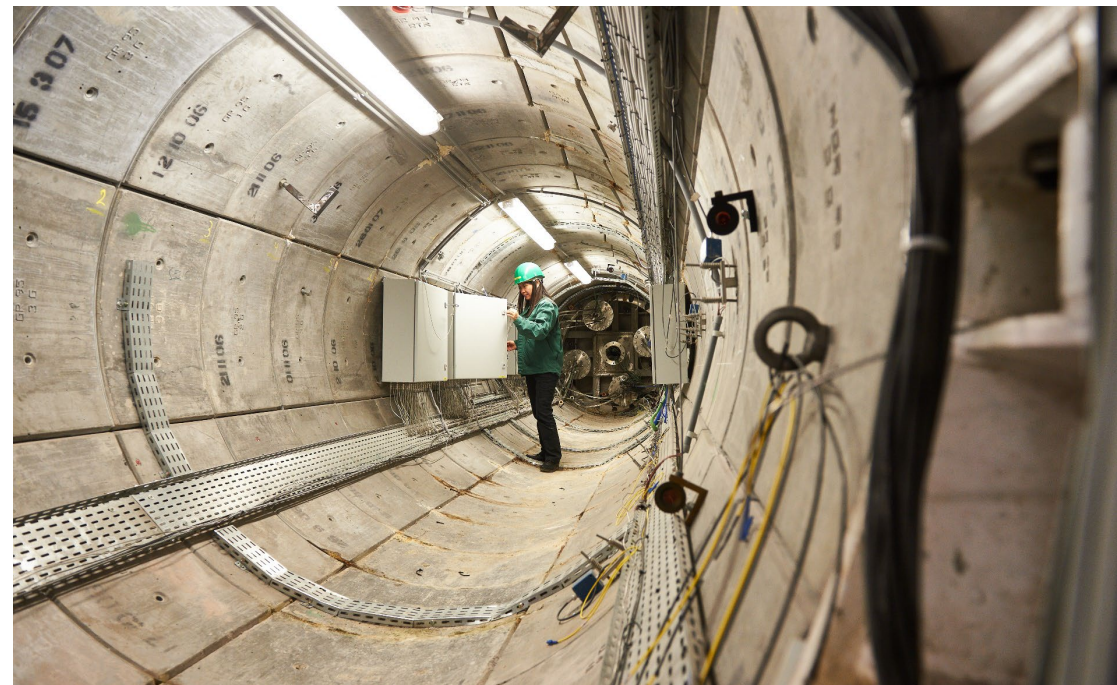
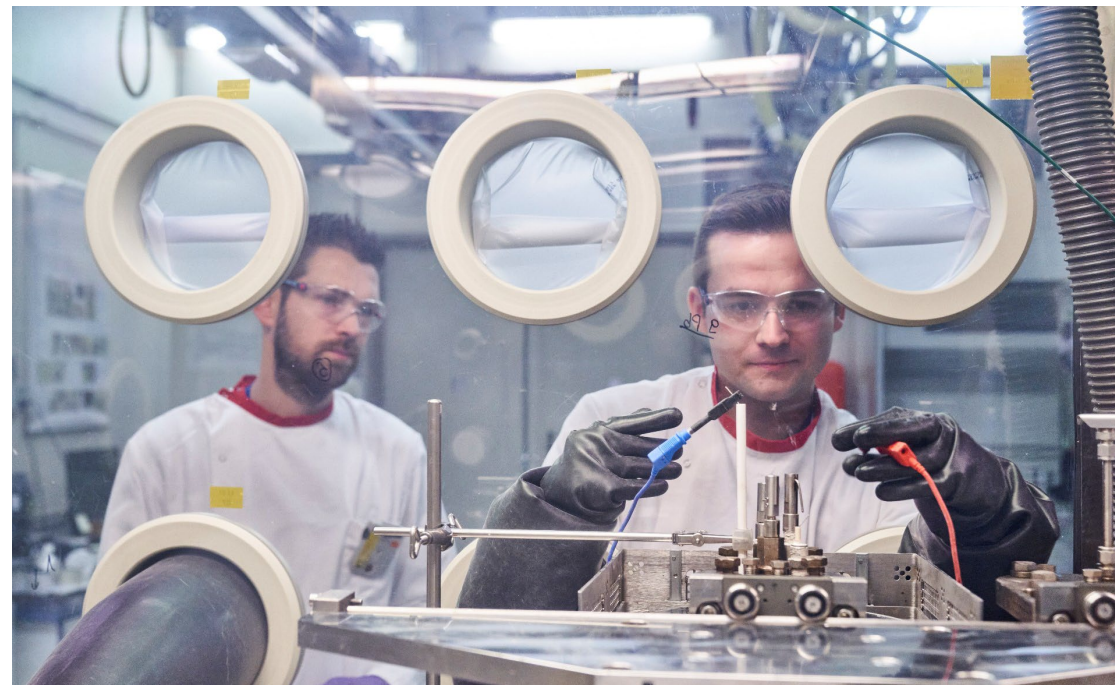
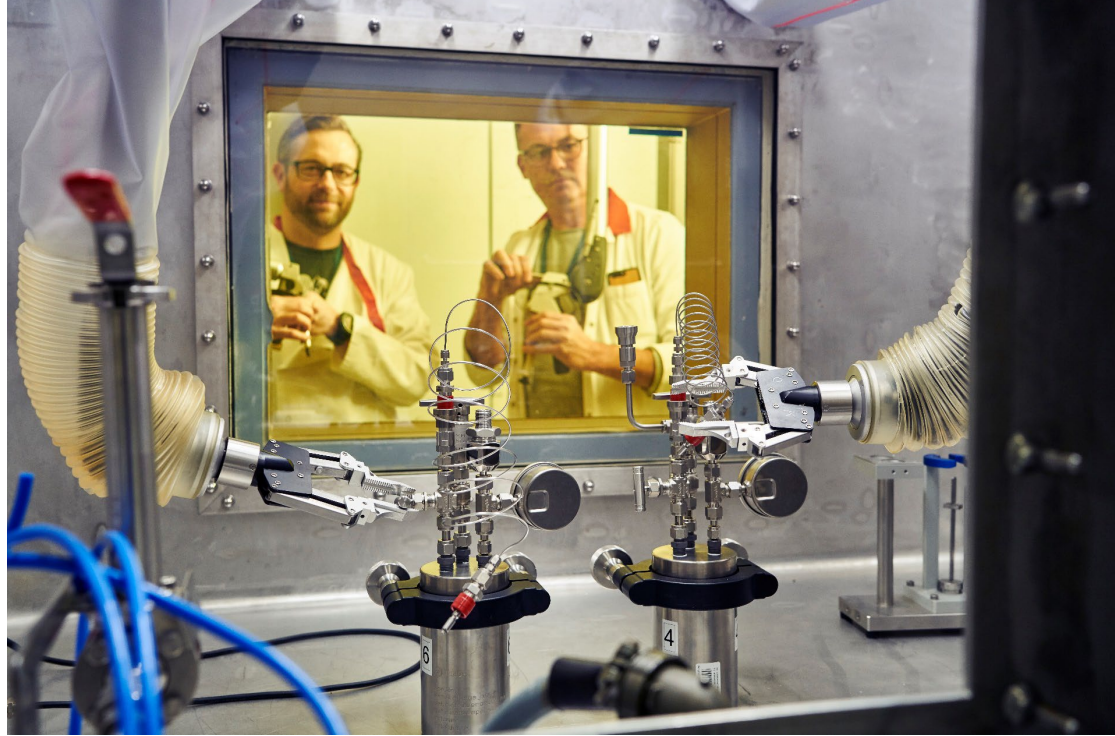
**1991**  
**30 YEARS**



**2022**

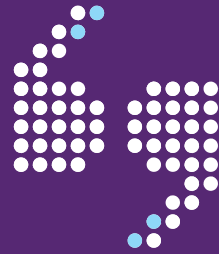








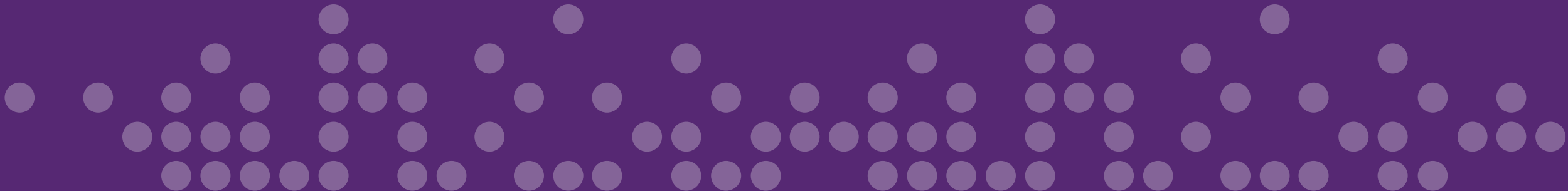




I will not follow where the path may lead,  
but I will go where there is no path,  
and I will leave a trail.

Muriel Strode

Poem "Wind-Wafted Wild Flowers" - 1903



OP WEG NAAR EEN DUURZAME TOEKOMST

a

GEERT VANPAEMEL

# OP WEG NAAR EEN DUURZAME TOEKOMST

Het Studiecentrum voor  
Kernenergie in Mol  
(1952-2022)

acco  
learn



