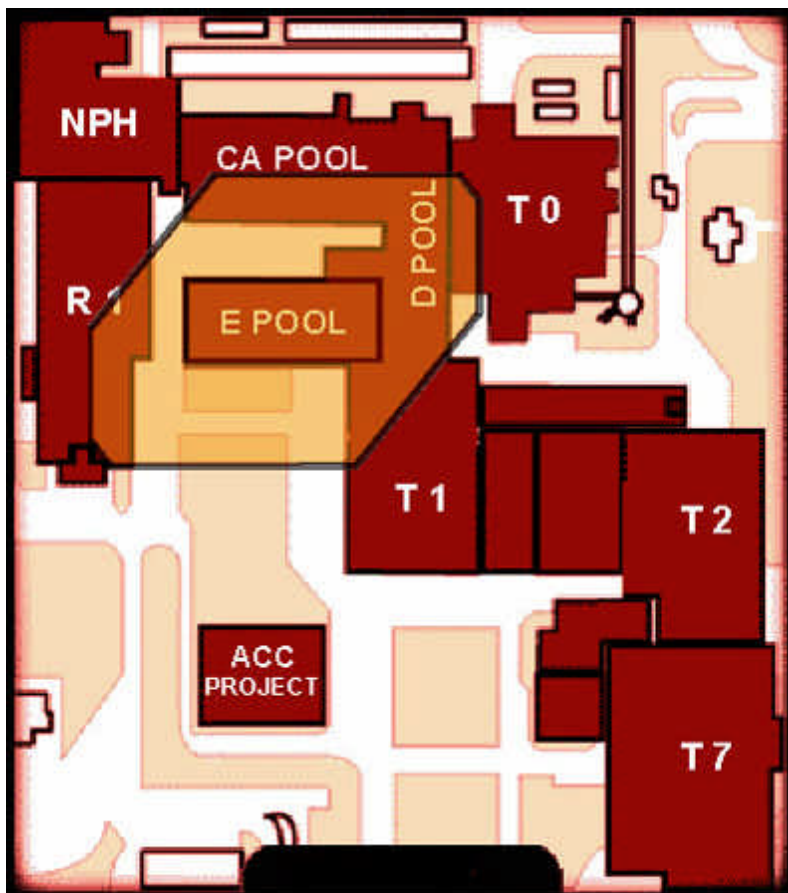
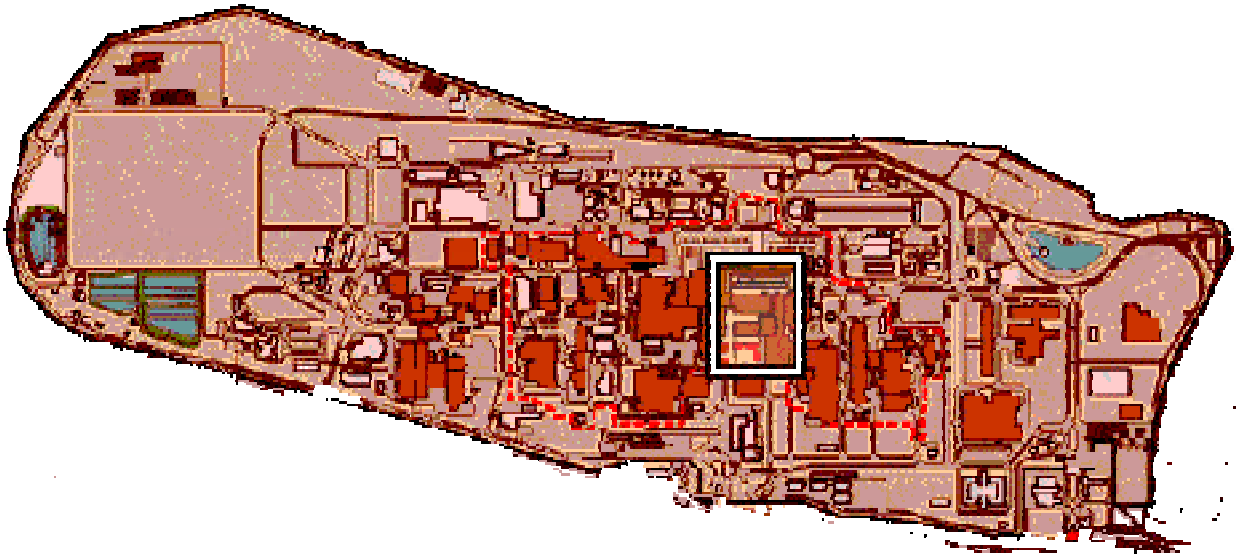


**Area of potential damage in the case of an impact
on one of the La Hague storage pools**



Boeing 767 :
Wing Span 47,6 m - Overall Length 48,5 m

Above: the La Hague nuclear reprocessing installation and its irradiated fuel storage pools (framed).

Opposite: Main area (in orange) of potential damage on buildings and equipment, in the case of a Boeing 767 crash on pool E (assessment method used by the US NRC).

Installations:

NPH, T0: Spent fuel storage reception / pools.

R1-T1: Shearing/dissolution facilities (head ends).

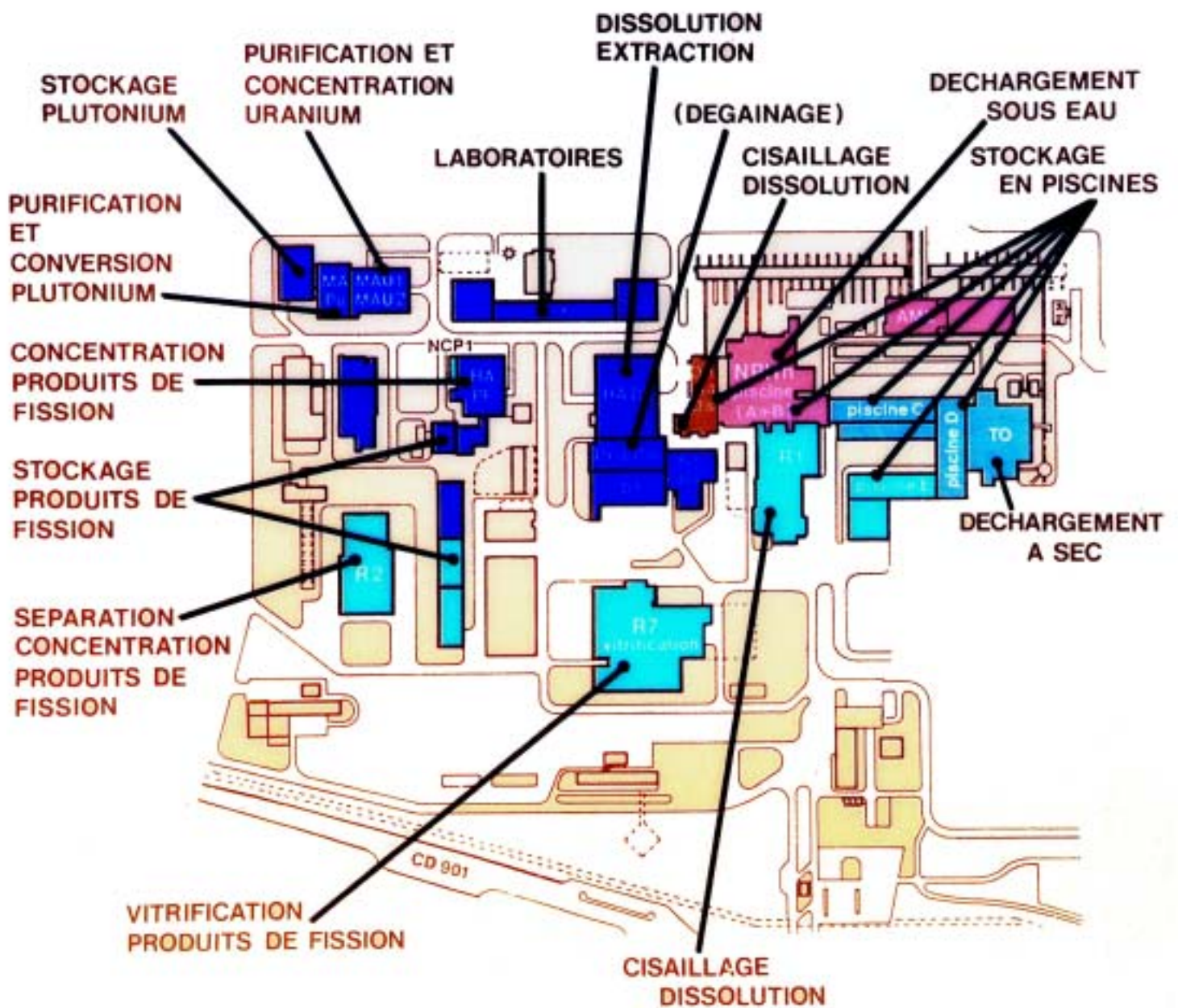
T2: Fission product separation/concentration plants.

T7: Vitrification plant.

Pools D, E, CA: Spent fuel storage pools.

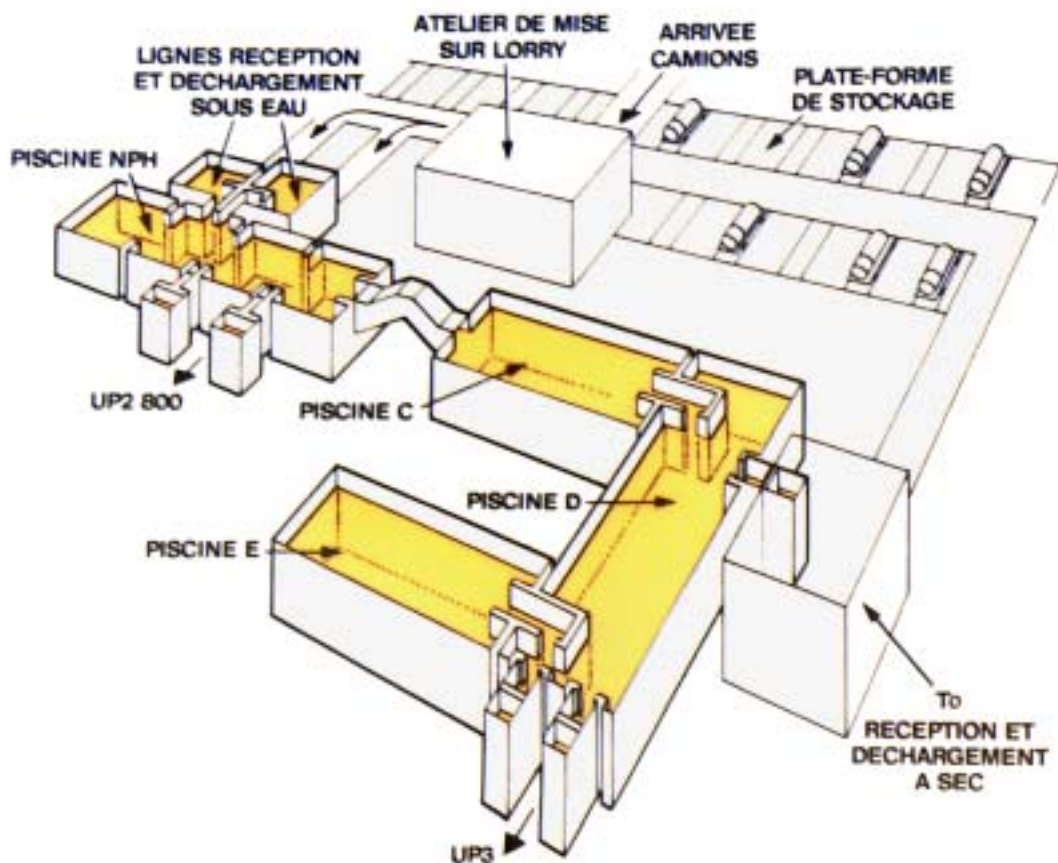
Source : WISE-Paris, according to www.cogemalahague.fr, NRC 2000

USINE UP2 COGEMA LA HAGUE



Piscines d'entreposage du combustible irradié COGEMA La Hague

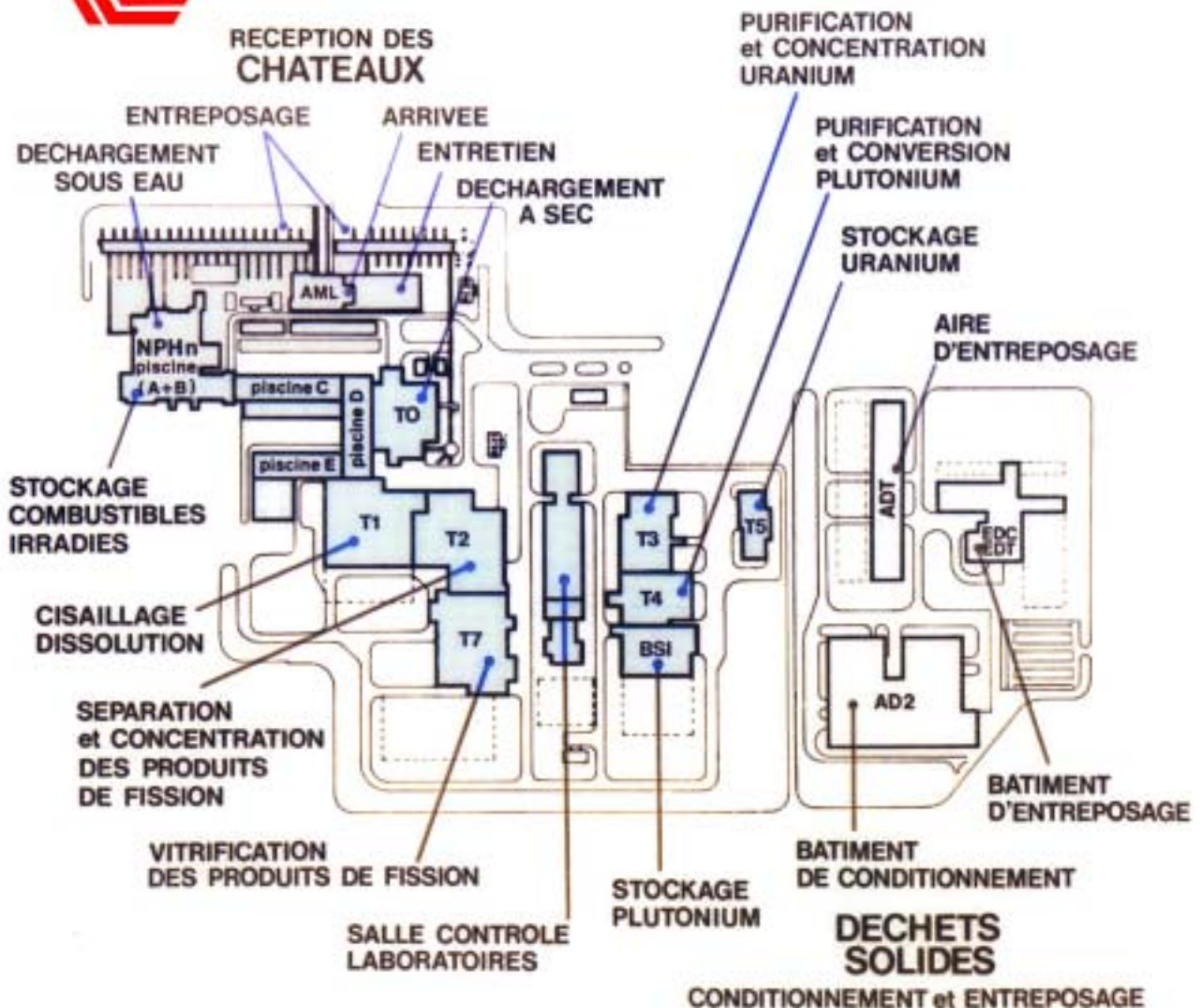
ATELIERS DE RECEPTION ET STOCKAGE DES USINES UP3 ET UP2 800



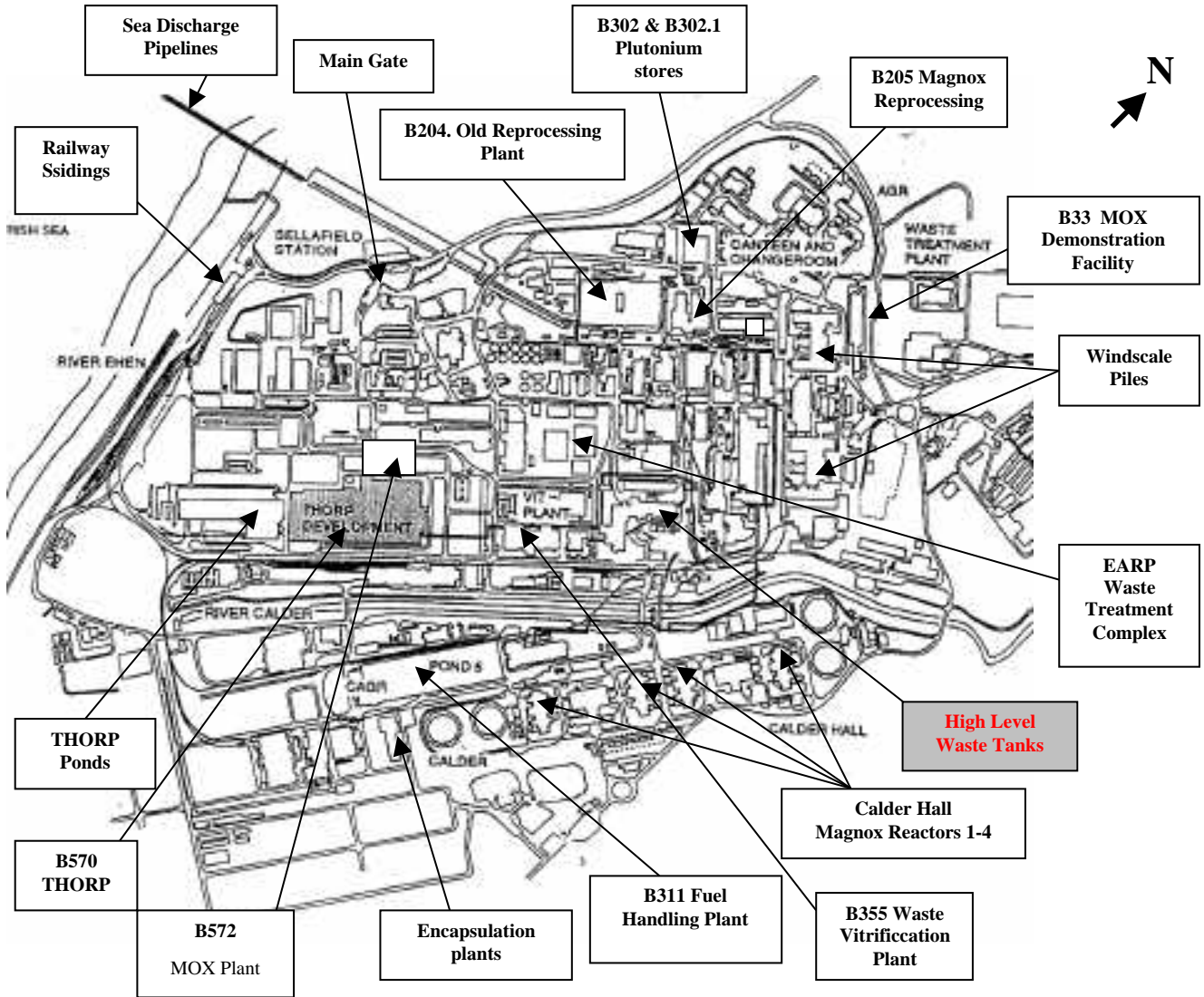
USINE UP3 COGEMA LA HAGUE



L'USINE UP3

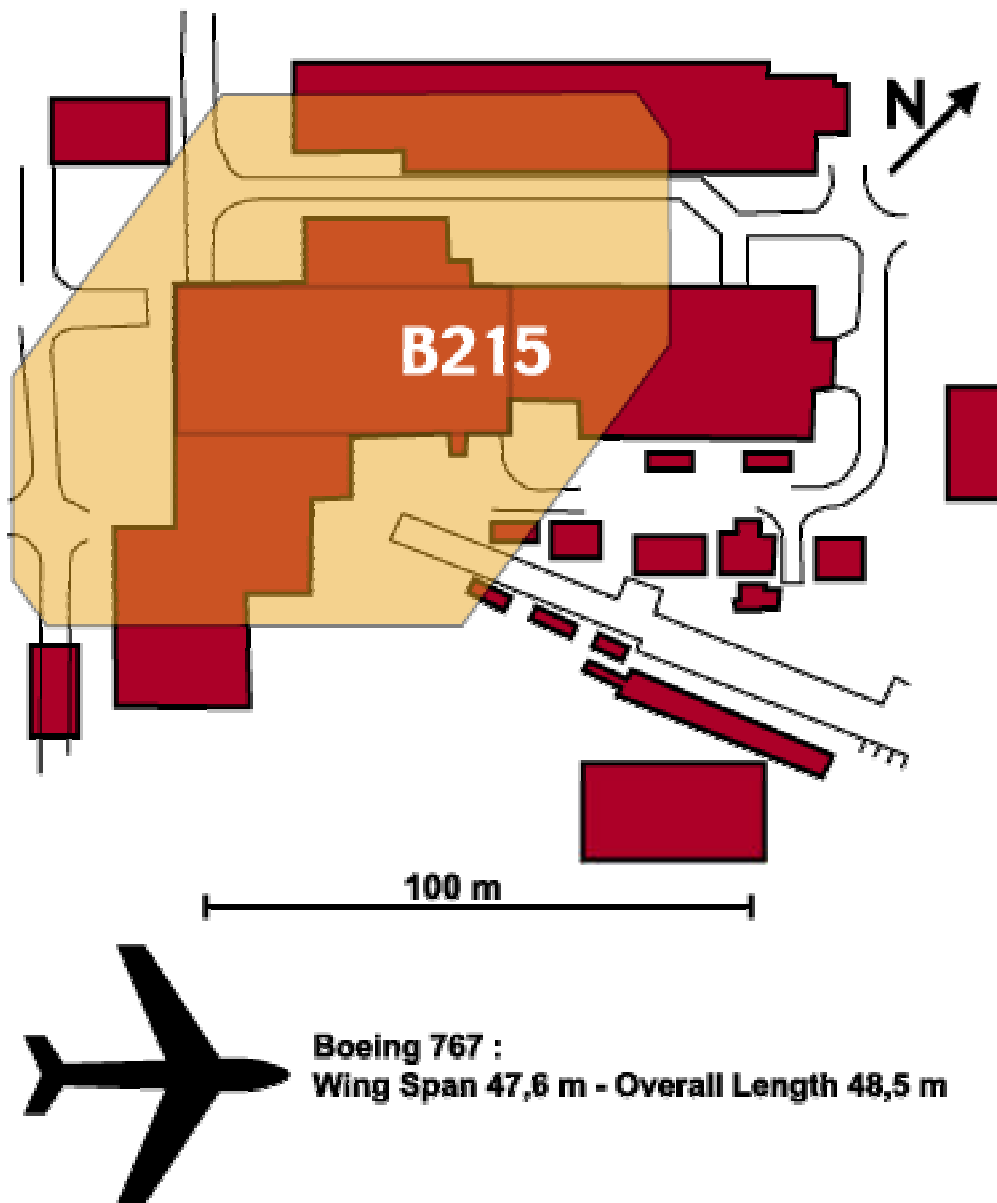


Presentation of the Sellafield reprocessing facilities



Source : BNFL

**Area of potential damage in the case of an impact
on Sellafield B215 liquid high level waste storage**



Source: WISE-Paris according to NRC 2000¹, based on a map transmitted by BNFL

¹ US NRC, « Study of Spent Fuel Pool Accident Risk at Decommissioning Nuclear Power Plants », October 2000.

Transports of German Plutonium in France

