

PNTL

1975
2015

40 Years of PNTL

PACIFIC NUCLEAR TRANSPORT LIMITED ARE THE WORLD'S MOST EXPERIENCED SHIPPER OF NUCLEAR MATERIALS



Shipments completed:

PNTL has successfully completed 180 shipments during the last 40 years

180

The first purpose built ship...

Chartered ships were manned by PNTL crew until the first shipment in a purpose-built PNTL ship was made in 1979

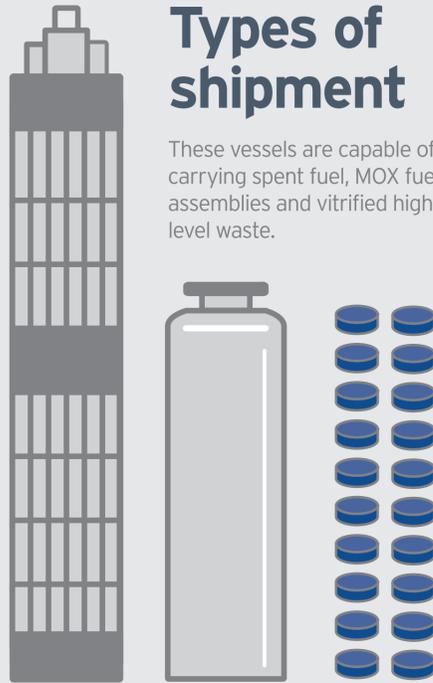


PNTL's home port is Barrow-in-Furness, England



Types of shipment

These vessels are capable of carrying spent fuel, MOX fuel assemblies and vitrified high level waste.



THERE HAS NEVER BEEN A SINGLE INCIDENT RESULTING IN THE RELEASE OF RADIO-ACTIVITY

No. of incidents



X 10

PNTL have safely sailed over 5 million miles: the equivalent of going to the moon and back over 10 times

5+million miles sailed

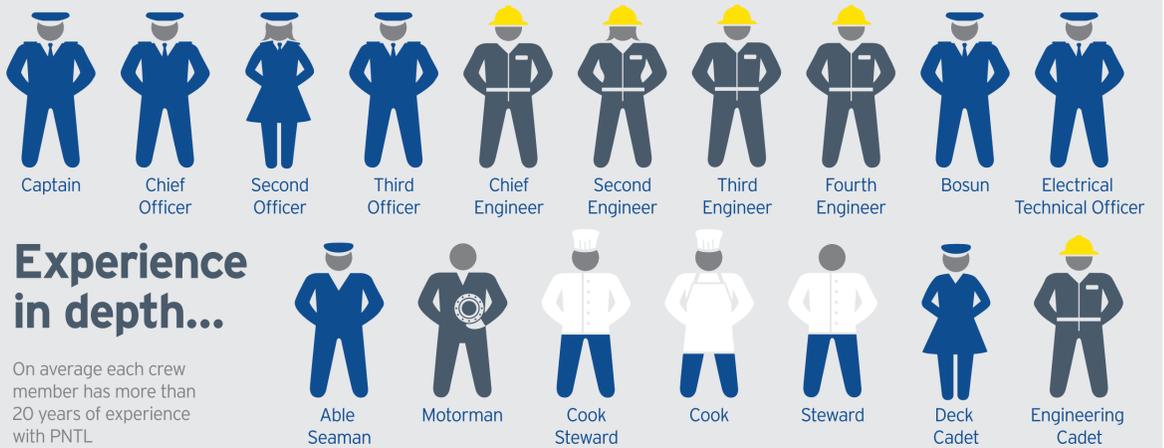
2000+

More than 2,000 casks of nuclear material have been safely transported by PNTL since 1975

CREW

PACIFIC NUCLEAR TRANSPORT LIMITED HAS THE MOST EXPERIENCED NUCLEAR TRANSPORT CREWS IN THE WORLD

20+ YEARS



Experience in depth...

On average each crew member has more than 20 years of experience with PNTL

SHIPS

Number of ships that are in service today:

3

PNTL INF 3 Vessel - FACTS

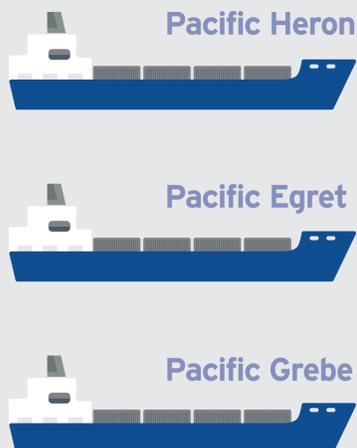
Length:
104 Metres

Beam (Width):
17 Metres

Deadweight:
4,916 Tonnes

Displacement:
9,667 Tonnes

Engine:
2 Diesel Engines,
Each With 3,600 Hp

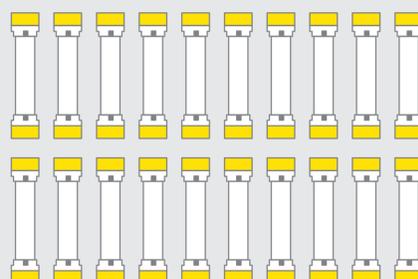


PNTL operates three vessels, Pacific Heron, Pacific Egret and Pacific Grebe. These are the latest generation of INF3 class PNTL vessels dedicated to nuclear transports

20

CASKS PER SHIP

Maximum cargo capacity



Roll of Honour

PACIFIC SWAN
January 1979

PACIFIC CRANE
August 1980

PACIFIC TEAL
November 1982

PACIFIC SANDPIPER
August 1985

PACIFIC PINTAIL
September 1987

PACIFIC HERON
May 2007

PACIFIC EGRET
January 2010

PACIFIC GREBE
April 2010

PNTL

