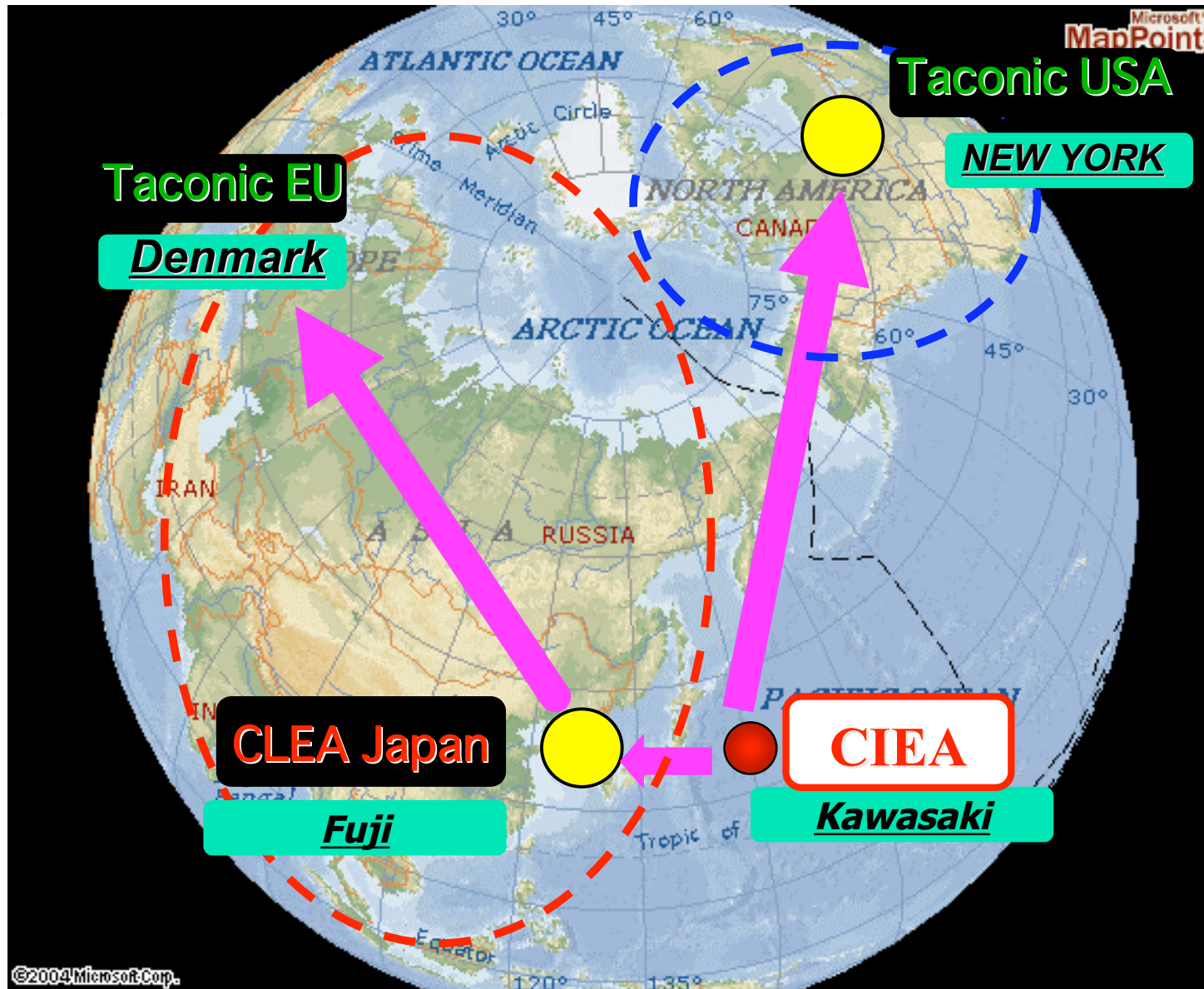
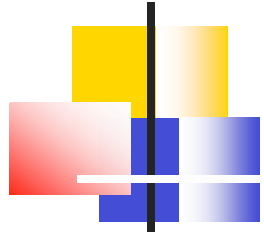


Global Standardized Production System

CIEA

SINCE 1952



Renewal of Breeding Stock and Phenotypic Monitoring System



Frozen Embryos Stock in CIEA



Every 5 years

**Renewal of
breeding colony
in Taconic & CLEA Jp.**

Monitoring



**Large scale
Monitoring**

Monitoring

Monitoring



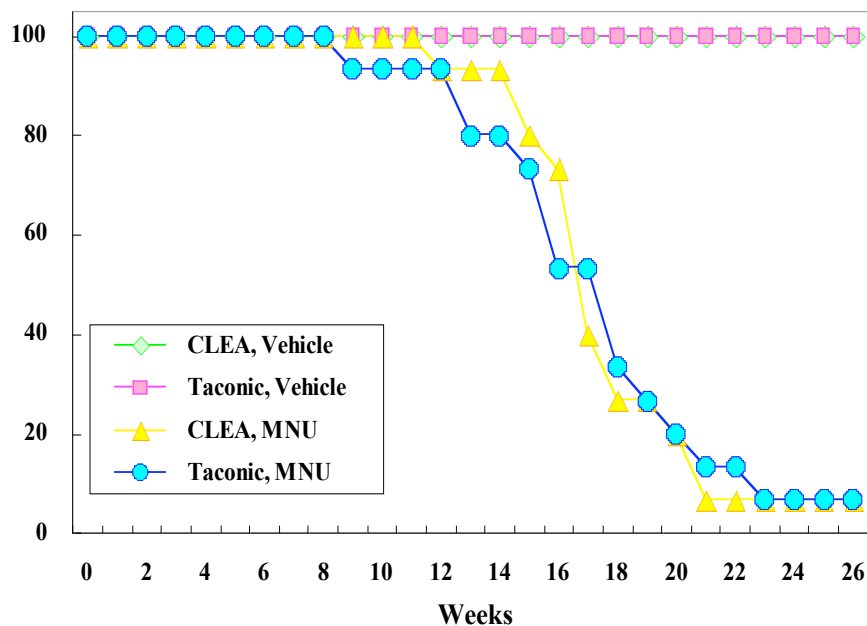
Phenotypic reproducibility of carcinogenicity in rasH2 mice



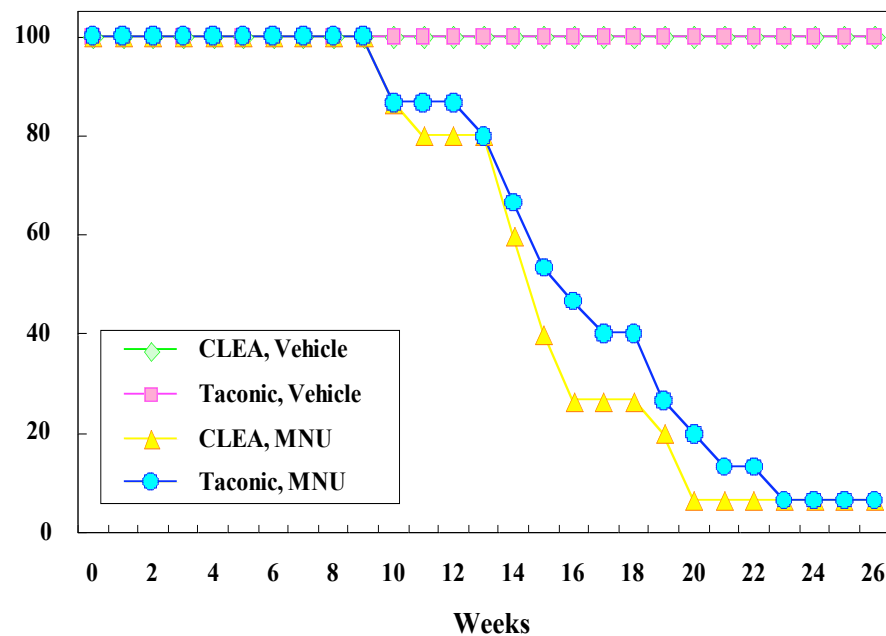
Inter-colony comparison

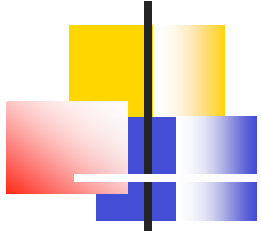
Survival rate (%)

Male



Female





Phenotypic reproducibility of carcinogenicity in rasH2 mice

Inter-colony comparison

