



**Studsvik**



# ***Proposed SMILE Scope Financing***

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# SMILE FEE ALLOCATION PRINCIPLES

$$0.3 \text{ M€} \leq fee_i = Total \text{ budget} \left( 0.5 \cdot \frac{GDP_i}{\sum GDP} + 0.5 \cdot \frac{No. \text{ reactors}_i}{\sum No. \text{ reactors}} \right) \leq 3 \text{ M€}$$

- The fee for a participating country,  $i$ , is based on its fraction of the total GDP (Gross Domestic Product) of all participating countries, as well as the number of reactors in operation or under construction in relation to the total number of reactors represented by the participating countries.
- Sweden, the host, contribute with 30 %, mainly by harvesting and storing the aged material. This share is excluded from the above calculation.
- There are maximum and minimum fees of, respectively, 3 and 0.3 MEUR, that participating countries will contribute. The difference between the fee calculated by the relation above and the maximum or minimum fees will be distributed proportionally among the other participating countries (excluding Sweden).

# FEE PER COUNTRY BASED ON EXPERT MEETING PARTICIPATION



Country	Fee (kEUR)	Fee (%)
Belgium	300	1%
Canada	707	3%
China	3000	14%
Czech Rep	300	1%
Finland	300	1%
France	1760	8%
Germany	869	4%
Hungary	300	1%
Japan	1603	8%
Korea	950	4%
Netherlands	300	1%
Spain	459	2%
Sweden	6300	30%
Switzerland	300	1%
UK	851	4%
USA	3000	14%
<b>Sum</b>	<b>21300</b>	<b>100%</b>

<https://www.world-nuclear.org>

<https://data.oecd.org/gdp>

