

## WASTE GENERATED AT THE HANHIKIVI 1 PROJECT SITE IN 2021

### Conventional waste in 2021

Recycled as material	Metric tons (t)	Of total waste %
Concrete and brick waste	274	29
Metal	73	7.8
Asphalt	69	7.3
Bio waste	15	1.6
Mixed construction waste	15	1.6
Gypsum	9	0.9
Other waste*	4	0.4
<b>Total</b>	<b>458</b>	<b>49</b>

Incineration with energy recovery	Metric tons (t)	Of total waste %
Wood waste	276	29
Energy waste	51	5
Mixed construction waste	34	4
Combustible waste	10	1
<b>Total</b>	<b>370</b>	<b>39</b>

► \* Other waste category includes glass, cardboard, paper, plastic and data protection waste. \*\* The total percentage differs due to rounding of figures.

Landfilling**	Metric tons (t)	Of total waste %
Insulating wool waste	35	3.7
Concrete and brick waste	27	2.9
Mixed construction waste	5	0.5
<b>Total</b>	<b>67</b>	<b>7.2</b>

### Hazardous waste in 2021

Hazardous waste	Metric tons (t)	Of the hazardous waste %
Recycled as material	40.1	93%
Incineration with energy recovery	2.8	7%
Landfilling	0.0008	0%
<b>Total</b>	<b>43</b>	<b>100%</b>

*Hazardous waste accounts for 5% of the total waste generated in the project area.*

► In 2021, contaminated soil accounts for 93 per cent of the hazardous waste. It has been recycled as material after decontamination. In addition, the hazardous waste include paints, lacquers and adhesives (two metric tons or five per cent of the hazardous waste), solid oil and petroleum waste, batteries, aerosols, fluorescent tubes and lamp bulbs, and impregnated wood.