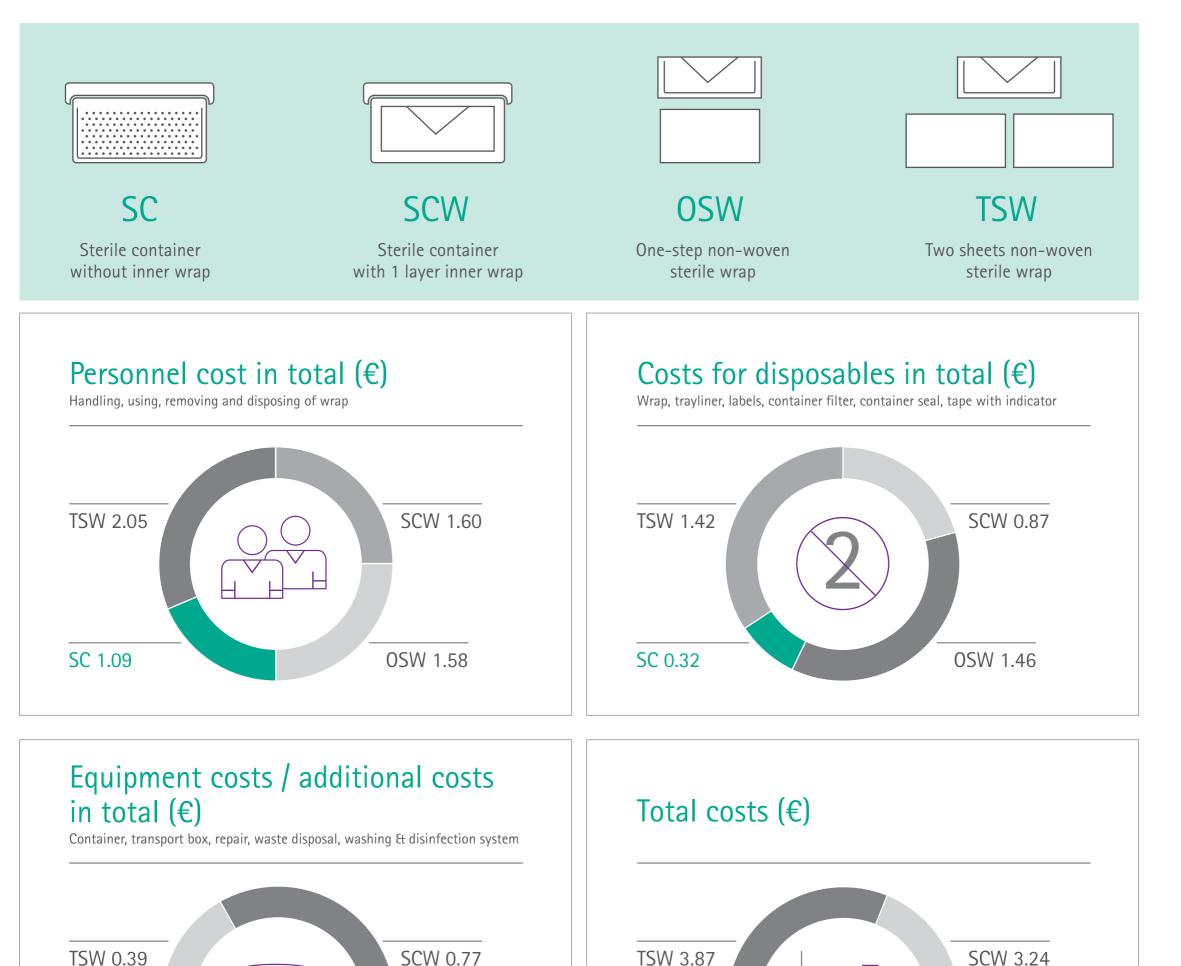
COSTS OF STERILE PACKAGING ALTERNATIVES SCIENTIFIC INFORMATION







33 additional scenarios: SC always associated with the lowest costs Personnel costs Material and Changes Extreme scenarios special costs in usage **TURNOVER RATES PERSONNEL COSTS** ++(X)not relevant +10% 20% 50% 10% 20% not ╋ + relevant 20% MATERIAL COSTS 10% 50% **AQUISITION COSTS** +┿ **CONTAINER / WRAPS** TIME OF USAGE 50% 75% 5 years +++15 years 20% 25% 50% 20 years Requires extended washing machine capacity

To summarize: Even a significant change of parameters did not change the ranking of SC in the result.

Source:

Krohn M, Fengler J, Mickley T, Flessa S. Analysis of processes and costs of alternative packaging options of sterile goods in hospitals – a case study in two German hospitals. Health Economics Review (2019) 9:1.