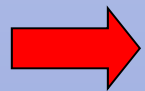
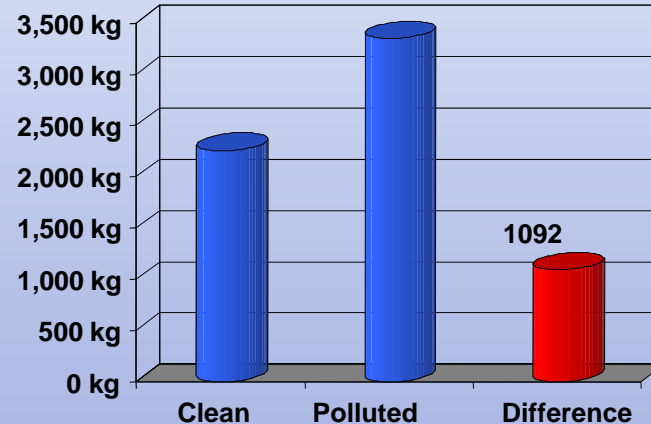


## Energy balance at the use of Nanocoatings:

- Energy consumption is reduced 30 % in comparison to uncoated parts!
- Equivalent CO<sub>2</sub>-output also reduced 30 %!



Only **3%** of greenhouse effect results from **freezing agents**, but **97%** are a result of **Energy consumption** of the cooling units.