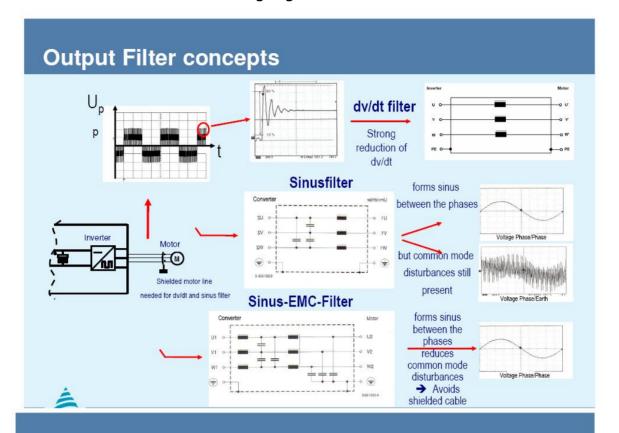
## Information zu Sinus EMV Ausgangsfilter:



## SinusEMC-Filters: best output filter solution

- ✓ technical arguments: enlarging motor lifetime, reducing noise, bearing currents and Eddy current losses
- ✓ as of approx. 100 m cable: automatic cost saving.
- ✓ simpler, easier installation: unshielded cables are lighter and more
  flexible → costs saving during the installation
- ✓ logistic advantage: shielded cables are used in small volumes → costintensive, unshielded cables are standard raw materials
- √no forced ventilation → maintenance free

  (Fan would only have a life time of 2.5 4.5 years)
- ✓ no feedback to the DC-link → reduction of probable radiation sources, wrong mounting excluded (if e. g. DC-link connection shielding is not applied)

