

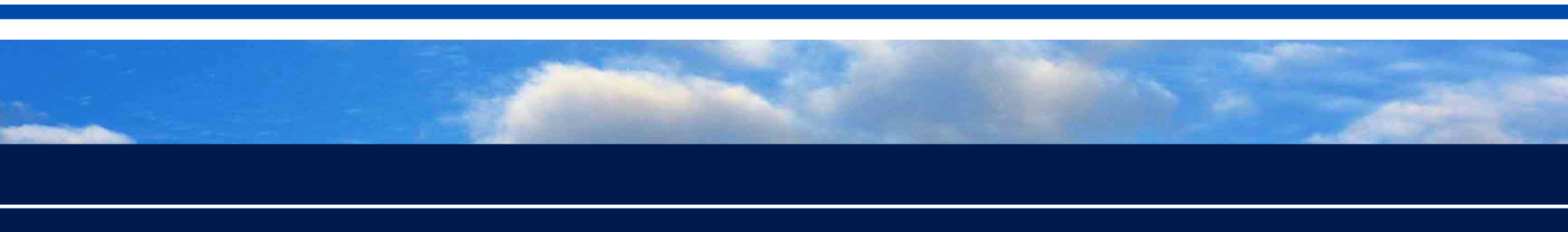
enea

Nederlandse Emissieautoriteit

Dutch Emissions Authority

Monitoring and reporting of allocation data

From phase III to IV



Allocation process 2013-2020 (short recap)

- Initial allocation based on production level in reference period
- Using product benchmarks
 - If not available → heat or fuel benchmark
- Allocation = Historical activity level * benchmark value

Decrease activity level of
> 50%
→ re-calculation of allocation

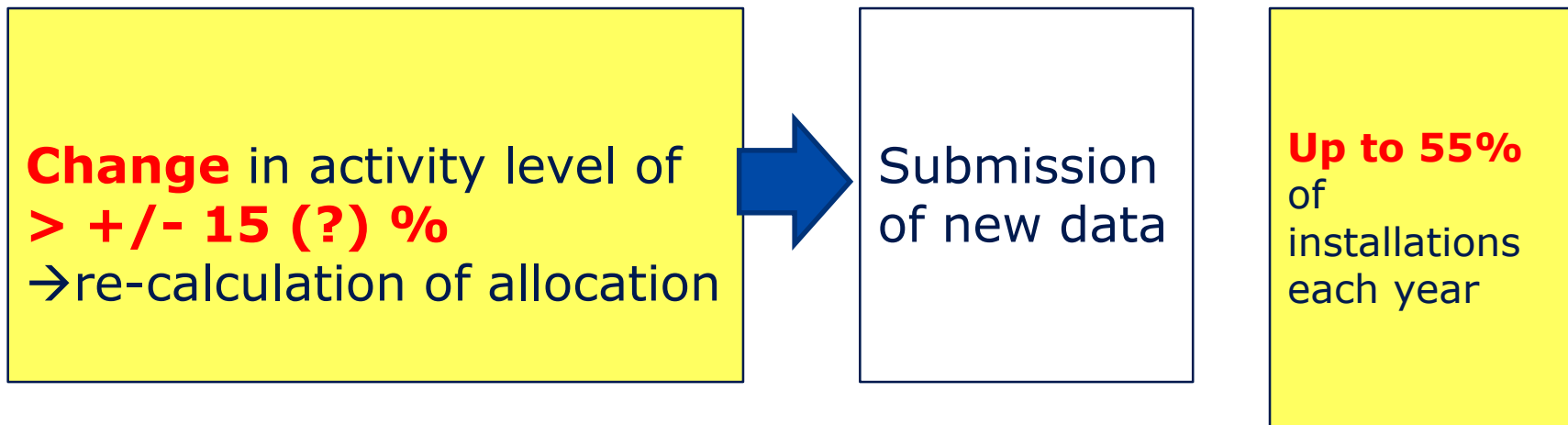


Submission
of new data

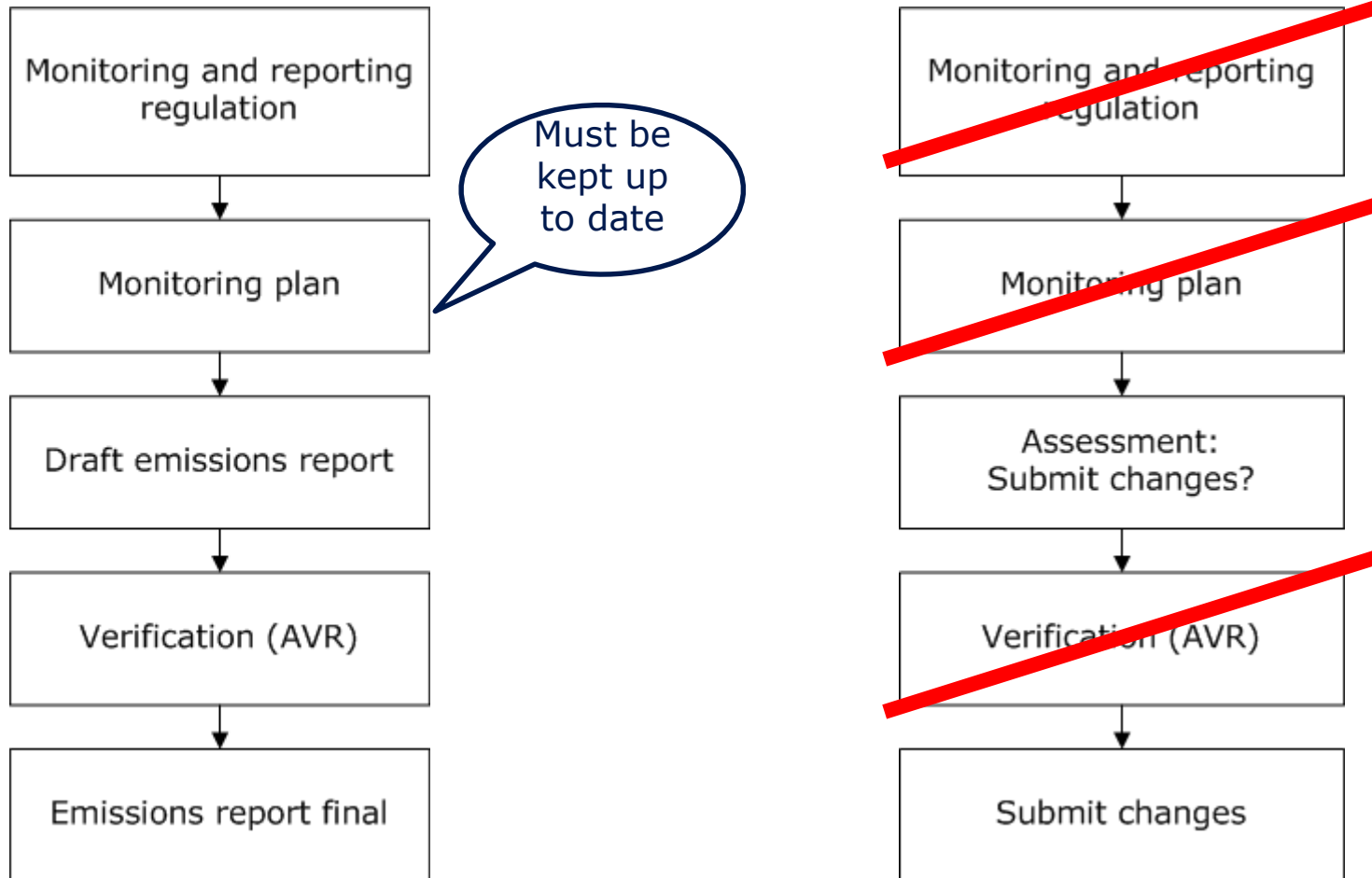
5 – 10% of
installations
each year

Allocation process: Phase IV challenges

- Initial allocation based on production level in reference period
- Using product benchmarks
 - If not available → heat or fuel benchmark
- Allocation = Historical activity level * benchmark value



Comparison: Allocation process ↔ process for emission data



Availability and quality of activity data for allocation

Product benchmarks:	Will usually be available, but not necessarily with the same scope. No requirements for uncertainty
Heat:	Can usually be calculated. Methodology can have huge influence on uncertainty
Fuel:	Available.

(Tentative) Conclusions

- (Close to) no legal framework for determining activity data for allocation
- Monitoring plan not required
- Verification of activity data not required

→ Low or no quality assurance

- While: Virtually every installation will have to submit one or more changes during Phase IV

→ MRV for allocation data is needed