



CIMAC

THE INTERNATIONAL COUNCIL ON COMBUSTION ENGINES



Upcoming rules and directives - are they promoting or prohibiting piston engines?

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Upcoming rules and directives,
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Upcoming rules

Medium Combustion Plant (MCP)

- MCP for 1 – 50 MW_{th} will be finalized this year.
- MCP will be mandatory for new plants after transposition into national law (latest 18 months after entry into force) and for existing plants from 2025 / 2030.
- MCP will set emission limits as a minimum baseline.
- MCP defines stronger limits for areas with degraded air quality.

Directive

Medium Combustion Plant (MCP)

EU Member States:

- May apply more stringent limits in general.
- May exclude engines with low operating time e.g. emergency engines.
- Shall assess the application of more stringent limits in areas with degraded air quality.

Medium Combustion Plant (MCP)

promoting or prohibiting piston engines?

- The legal text of the MCP does not ensure **common products for all EU Member States.**
- Some EU Member States already apply more stringent limits than MCP is requesting in 2018!
- Germany has already started a revision of „TA-Luft“ with entry into force probably in 2017.
The revision seriously deviates from the limits of MCP!

Medium Combustion Plant (MCP)

promoting or prohibiting piston engines?

- MCP does not promote **European Internal Market** for Power Generation, which is economically feasible and environmental friendly!
- Additional: MCP will not be in line with US-EPA standards !
- **Power Gen Industry** requires identical MCP transposition into national law in all **EU Member States** to promote **European Internal Market**.
EU-Government Leaders have to advice **their Ministries**.



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Thank You for Your Attention



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