

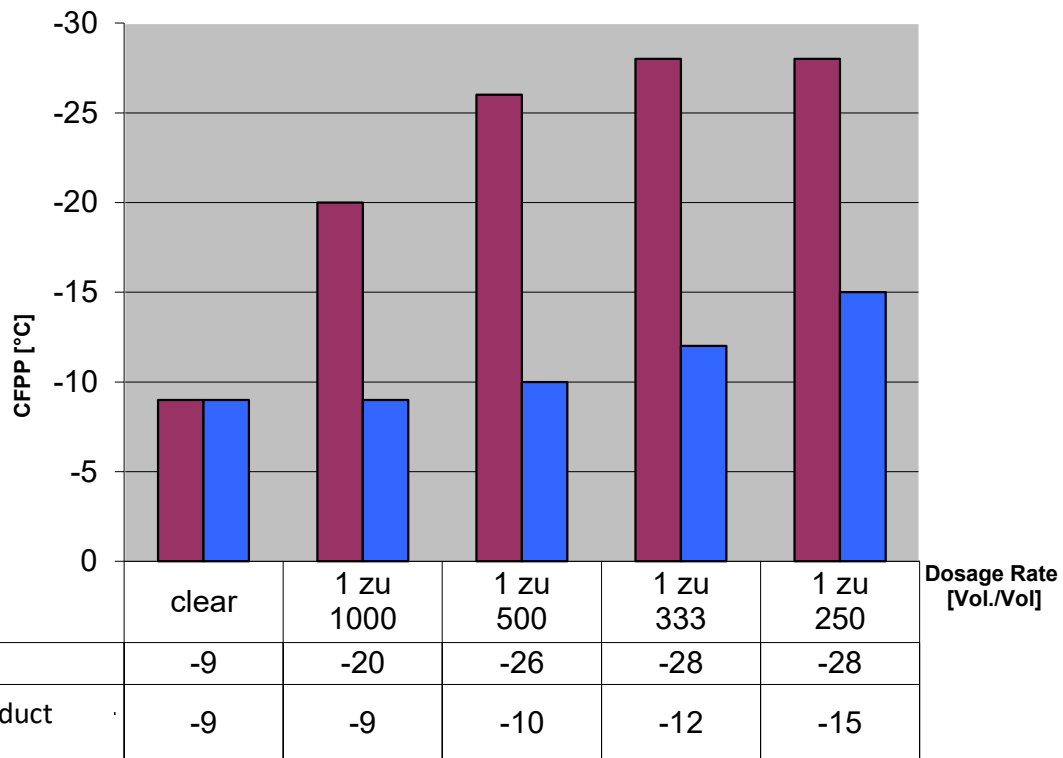
COLD FLOW IMPROVERS



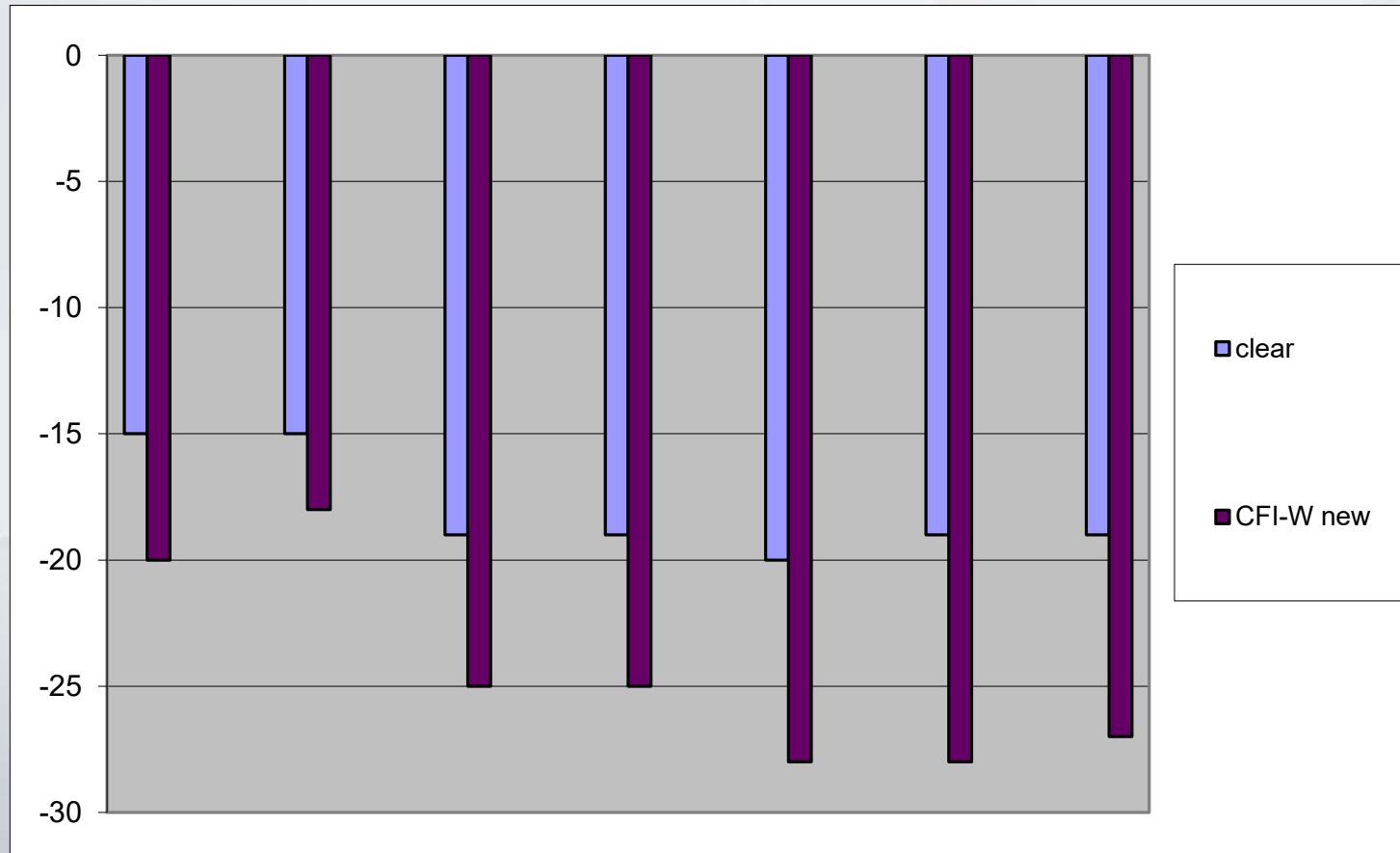
innospec 

UIP-SIP 5-0

CFPP BENCHMARK RUSSIAN DIESEL

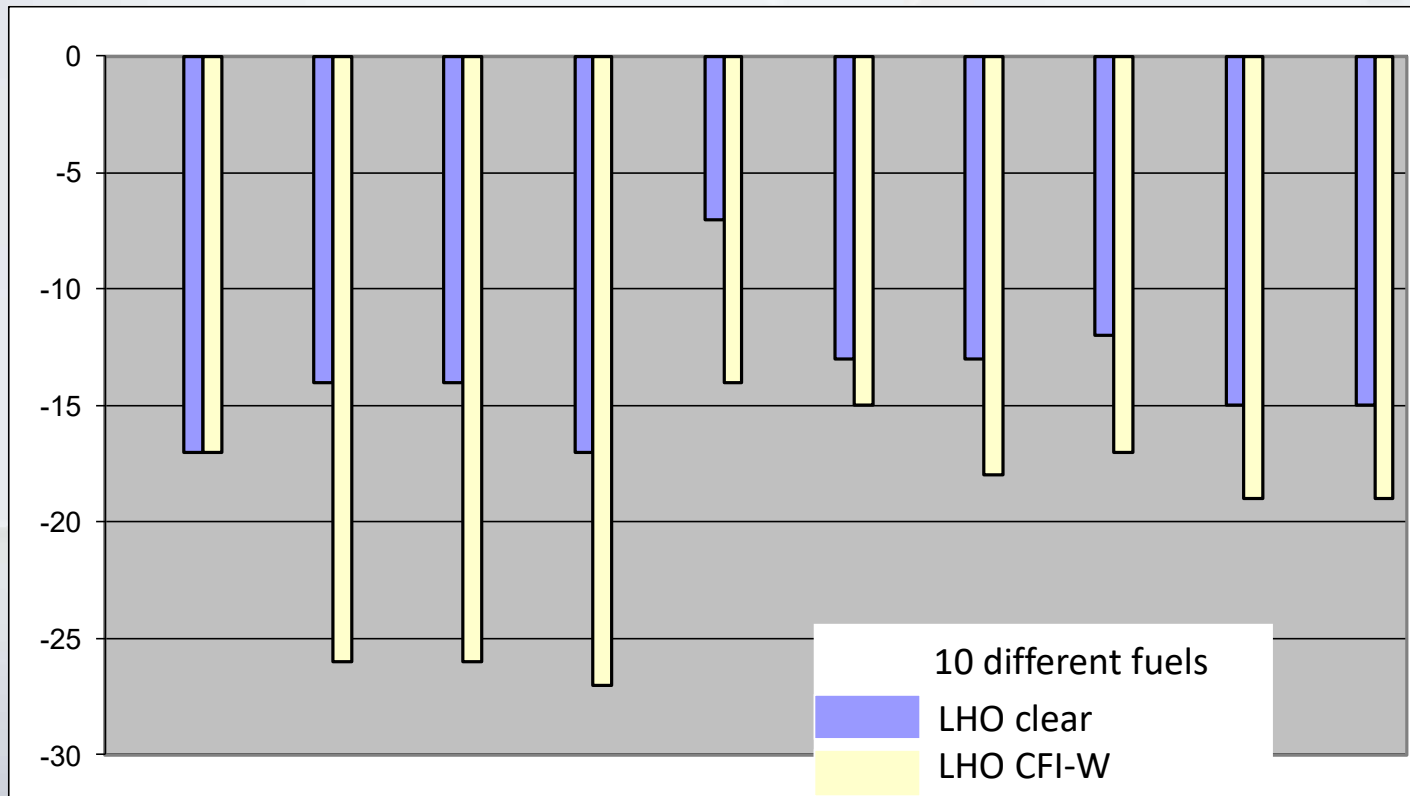


MARKET DATA – FRANCE - 2014



Comparison
clear vs. additised
with CFI-W :
7 fuels tested and
CFPP measured

MARKET DATA – GERMANY - 2014



Comparison
clear vs. additised
with CFI-W :
7 LHO tested and
CFPP measured

MARKET DATA – GERMANY - 2018

Kanister. Nr	Art der Probe	CFPP clear [°C]	CFPP + CFI-W, 1:1000 [°C]	CFPP + CFI-W, 1:500 [°C]
1	Diesel	-18	-19	-21
2	Diesel	-18	-20	-20
3	Diesel	-14	-17	-18
4	LHO	-9	-17	-16

Kanister. Nr.	Art der Probe	CFPP clear [°C]	CFPP + CFI-W, 1:1000 [°C]	CFPP + CFI-W, 1:500 [°C]
1	Diesel	-15	-16	-16
2	Diesel	-17	-22	-24
3	Diesel	-18	-28	-27
4	LHO	-21	-29	-29

Kanister. Nr	Art der Probe	CFPP clear [°C]	CFPP + CFI-W, 1:1000 [°C]	CFPP + CFI-W, 1:500 [°C]
1	Diesel	-17	-17	-18
2	Diesel	-17	-18	-20
3	Diesel	-16	-20	-21
4	LHO	-12	-12	-14

- ⇒ Comparison LHO/Diesel, clear vs. additised with CFI-W, 1:1,000 & 1:500
- ⇒ 12 Samples collected within customer premises