

TRUCK TRENDS, REQUIREMENTS & FIELD EXPERIENCE

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EXISTING 12 V BATTERY PORTFOLIO IN EUROPE

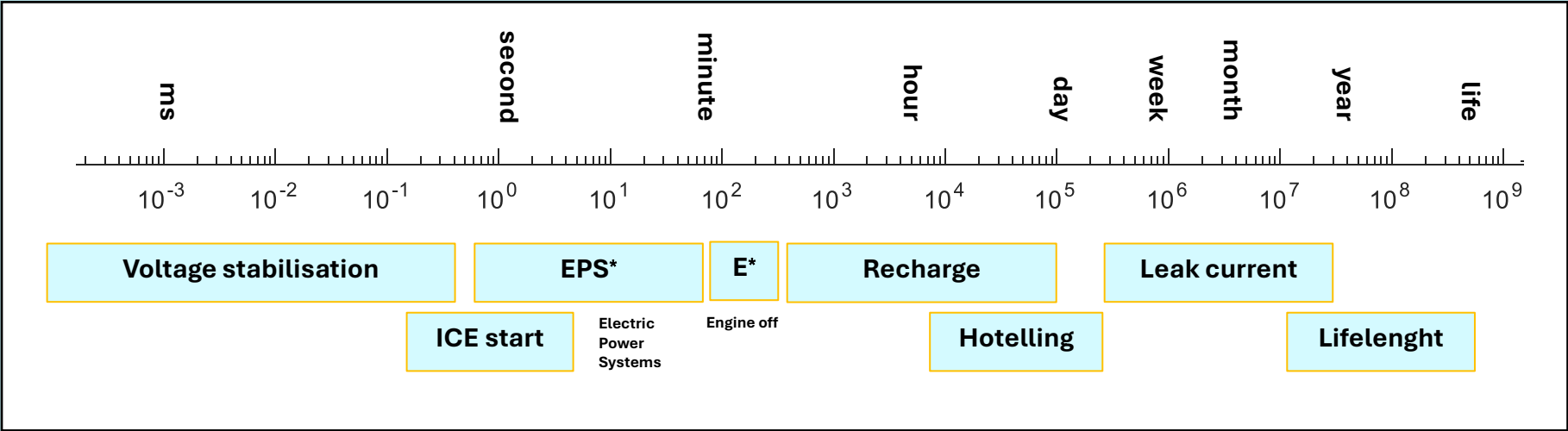
Enhanced Flooded Lead Acid Batteries



Dual batteries



TECHNICAL USAGE ON LOG TIME SCALE

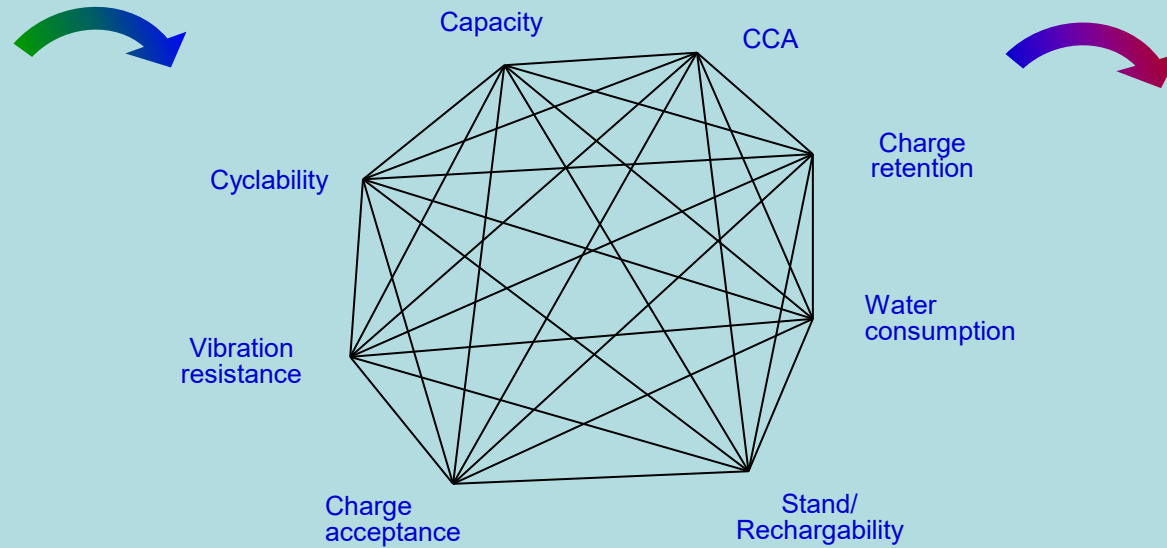


BATTERY COMPROMISES

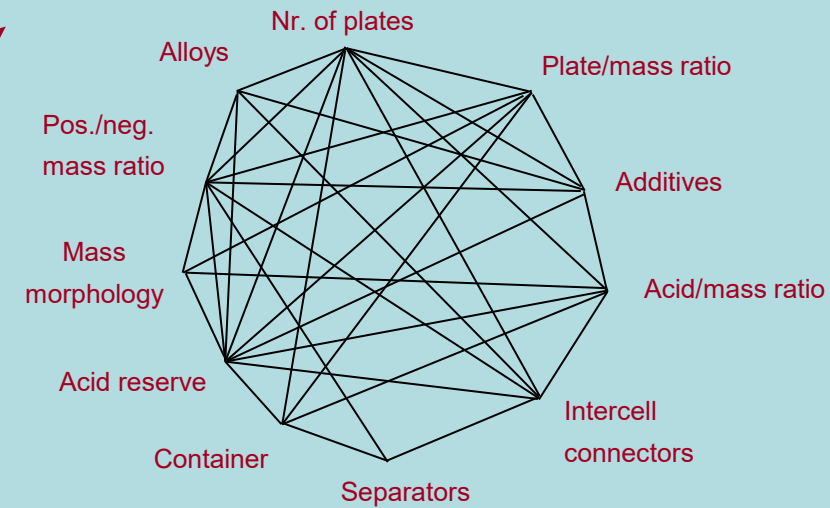
Customer needs



Battery functional properties (requirements)



Battery design properties



Field experience, practical limits & opportunities