Rüeger SA

**Technology focus:** Speed-of-Sound Sensors for harsh environments measure humidity at up to 300°C, or gas temperatures with single-millisecond resolution.

**Next R&D project idea:** (1) Engine Misfire Sensor, (2) Engine Scavenge Air Humidity Sensor (after compressor stage)

**Ideal R&D project partner?** Companies who might be potential customers for such sensors

**References so far:** Humidity sensor (300°C) development financed by specialist OEM (no interference with applications cited above).