

Forward-looking environmental services & analytics



SERVICES FOR BIOGAS PLANTS

Explosion protection on biogas plants



Determining and assessing hazards due to combustible biogas is a fundamental requirement for operating biogas plants securely. Our explosion protection experts assist you with the implementation of statutory requirements to ensure the future viability of your plant.

Biogas is a highly flammable or combustible gas. This calls for mandatory steps for preventing the formation of explosive mixtures of biogas and air or ignition of the latter, along with mitigating the effects of an explosion to an acceptable level. We are at your side as a competent and proactive partner for determining explosive zones and the corresponding safety measures.

Our services:

- Consult on preparing explosion protection concepts
- Prepare explosion protection documents
- Consult on explosion protection measures
- Initial and recurring explosion safety and explosion protection audits by qualified persons

Your experts

Get in touch with us - we will be happy to advise you.

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