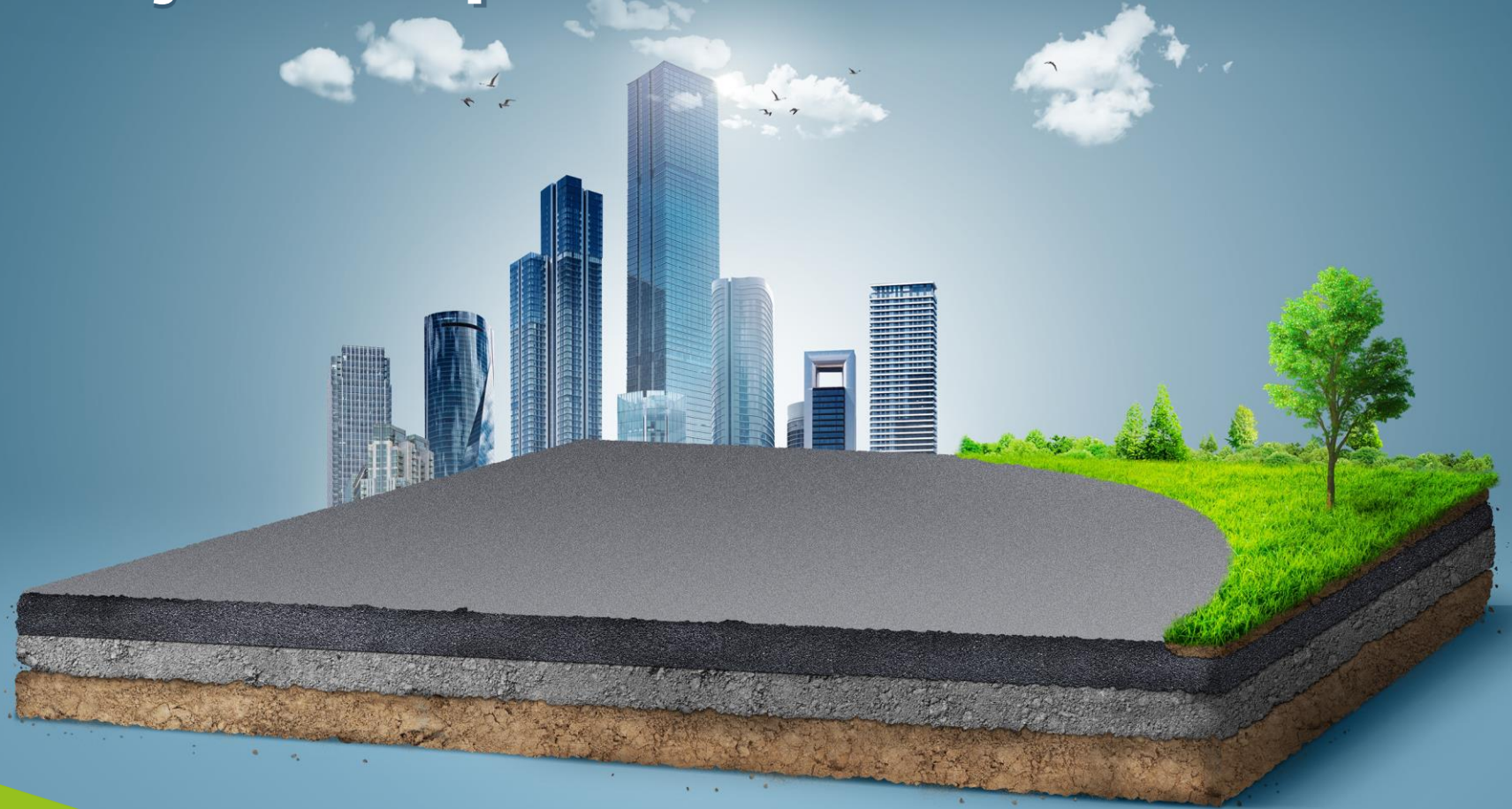


Eurobitume Projects Update

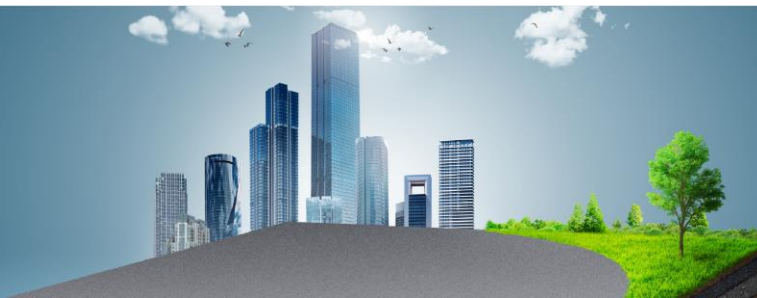
Dr Ian Lancaster
Technical Lead



HSE Priorities 2024

- Emissions from hot bitumen
 - Exposure reduction
 - Protection
- H₂S emissions reduction
 - Awareness
 - Safe working practices
- Safe handling of bitumen
- HSE related aspects of additives

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Updated guidance documents

- Burns Cards
- Toolbox Talk: deliveries into new storage tanks / tanks being returned to service
- Considerations for storage tanks and off-loading systems
- Guidance for bitumen storage
- H₂S Cards
- Potential risk of hydrogen sulphide through the bitumen manufacture and delivery process
- Disconnecting hoses under pressure
- Inoperable safety showers

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Technical Priorities

- Standardisation & Specifications
 - Input to CPR revision
 - Input to CPR Acquis
 - Position on future specifications
- Biomaterials
 - Terminology document
 - Internal Q&A
- REOB
 - HSE, technical & sustainability
 - Internal Q&A
 - Recommendations
- Test Methods
 - Input to systematic review
 - Technical Information Sheets

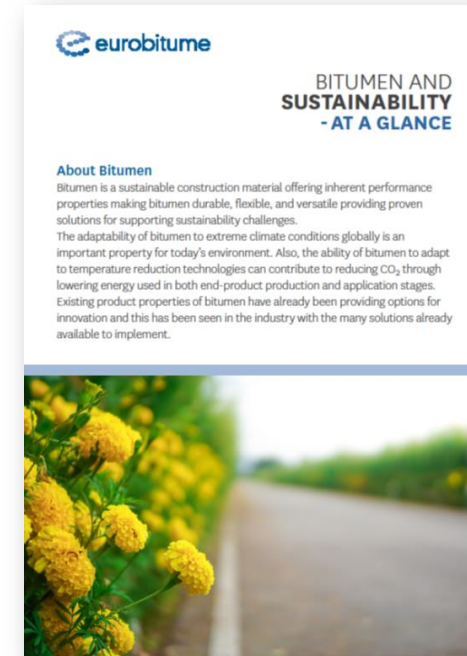
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Sustainability Activities

- Sustainability “At a Glance”
- LCI report
 - First published 1998
 - Regular review & update
 - Importable to LCA software
 - 2024 full review & update
 - Publication end-2024

- Stakeholder communication plan



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Education & Training

- Member Webinars
 - Technical
 - HSE
 - Sustainability
- “Open to all” webinars
 - What is bitumen?
 - Safe handling
- Testing
- Introduction to Eurobitume
- Information sheets & guidance
 - Technical Information Sheets (TIS)
 - HSE guides, toolbox talks & cards

www.eurobitume.eu

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