

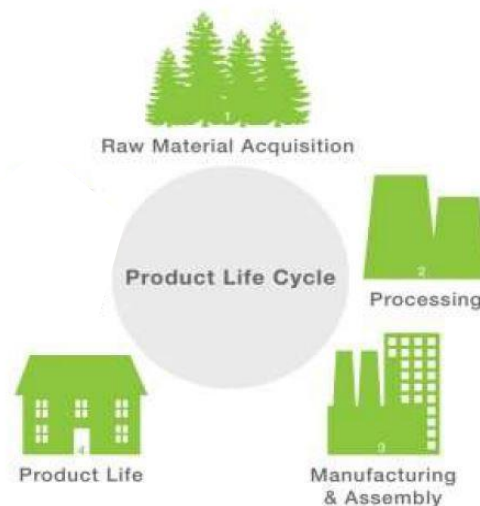
Invitational Lecture “COMPARATIVE LCA OF GEOSYNTHETICS versus CONVENTIONAL CONSTRUCTION MATERIALS”

Speaker: Henning Ehrenberg, NAUE GmbH & Co. KG
on behalf of EAGM

Date:	Thursday 22 nd April 2021
Event Link:	Click here to enter the lecture
Start Time:	18.00 GMT

Synopsis:

On behalf of the European Association of Geosynthetic product Manufacturers (EAGM) a study was presented with 4 comparisons of conventional constructions in comparison with geosynthetic constructions. In this study the impact of nine impact category indicators for e.g. Cumulative Energy Demand (CED) was compared for both construction technologies (conventional vs. geosynthetic). Similar work was done by different Manufactures for other cases and one more example will be presented.



About the Speaker:



Henning Ehrenberg has worked more than 30 years in the geosynthetic business, mainly in Quality Management / Quality Assurance and in R&D. Henning is a member of IGS and has been working over 15 years in different national and international standardization committees for e.g. CEN TC 189 and ISO TC 221 and is leading the technical working group of the European Association of Geosynthetic product Manufacturers (EAGM).

Next IGS UK Online Event:

Title / Speaker: “Gas Resistant Membranes – Where Civil Engineering Meets Construction”
by Peter Atchison
Date / Time: 18th May 2021 at 6:00 pm

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