

Versarien[®]

Delivering **next generation**
advanced materials



Versarien[®]
Technologies



2-DTECH
Two dimensional materials



TOTALCARBIDE

VersarienCu

Superior thermal management solutions ranging from individual component cooling to highly efficient heat exchangers.

Delivering between **3 -10 x better performance** than competing technology

VersarienCu can solve the most demanding thermal problems with its **exclusive patented copper foam technology**

www.versarien.com

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graphene

World class graphene manufacturer

Strong scientific base partnered with
The University of Manchester to supply
& develop graphene applications

Flexible, collaborative &
commercially experienced team

www.2-dtech.com

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Sintered tungsten carbide

High volume manufacturing capability

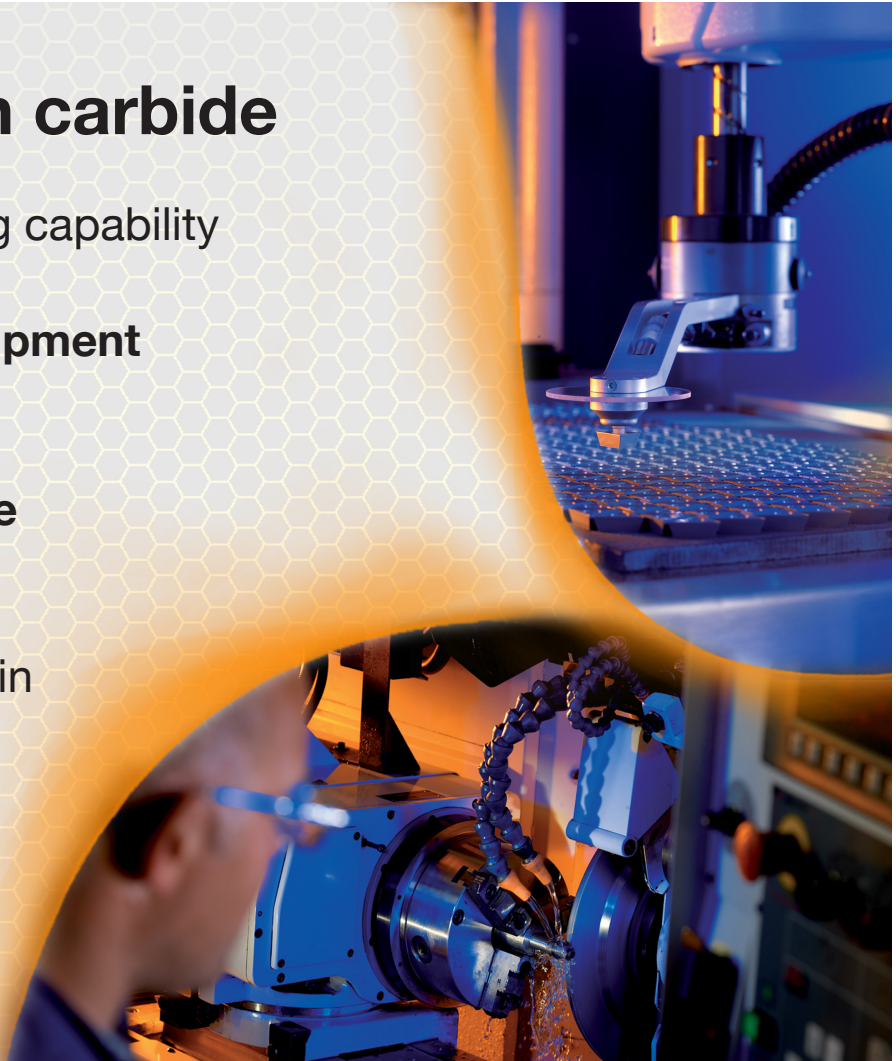
State of the art **capital equipment**

Long established business
with a **blue chip client base**

Specialising in **high wear**
applications predominantly in
the **Oil & Gas** sector.

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Working in **partnership** to solve your **technology** challenges

Versarien[®]
Technologies

High performance heat transfer applications including:

Heat exchangers & heat sinks



2-DTECH
Two dimensional materials

Electronic devices & sensors

Composite materials

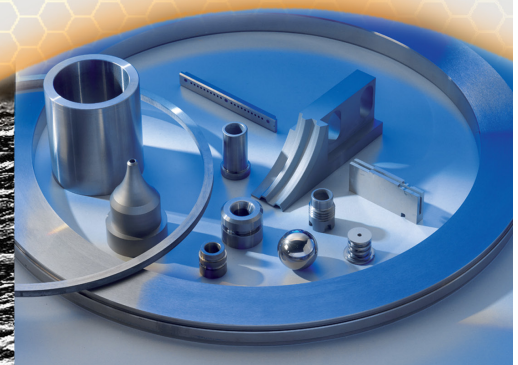
Energy generation & storage



TOTALCARBIDE

Harsh environment wear resistant applications

Subsea directional drilling



**Talk to the CEO to find out
how Versarien can help you**

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