

Certificate

The
Environmental Verifier Henning von Knobelsdorff hereby certifies, that

DYNAenergetics GmbH & Co. KG
Kaiserstraße 3
D-53840 Troisdorf

has implemented and is using an
Environmental-, Health- and Safety
“EHS”-Management System

in accordance with the standards

ISO 14001:2004

BS OHSAS 18001:2007

for the scope

Development, manufacturing and sale of perforation systems.

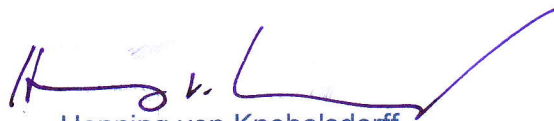
Sale of seismic explosive systems and linear cutters.

The certificate is valid through 16th May 2014.

The management system is subject to annual audits.

Certificate No. 17052008DYNengl00

Bonn, 17th May 2011



Henning von Knobelsdorff
Environmental Verifier
Accredited Safety Auditor