

UNIQUE COST EFFECTIVE,
TIME SAVING SOLUTION FOR
CLASS 1 TRANSPORTATION
THANKS TO INNOVATIVE
CONSOLIDATION SERVICE

CLIENT CHEMRING DEFENCE

GOODS EXPLOSIVE ITEMS

LOCATION DRAYCOTT, DERBYSHIRE, UK

DATE 2014-PRESENT



OBJECTIVES & CONSTRAINTS

- Chemring Defence UK is the center of excellence for the design, development and production of military pyrotechnics. For the last 100 years, they have built up a worldwide reputation, exporting to more than 40 countries. Their product range covers illumination, signaling, search and rescue, screening, training, law enforcement, security and high energy products.
- Due to lead time issues in ammunition manufacturing Chemring's faced the challenge of importing explosives items, in small quantities (inferior to container loads) from mainland Europe to the UK.
- Prior to our Groupex Service - derived from 'Groupage Explosives', the only option was to ship on a commercial vessel in a 20ft container, an expensive solution with no guarantee of acceptance by either port or vessel due to the hazardous nature of goods. This shipping method was both costly and time consuming for Chemring. The inherent uncertainty of product availability was considered a threat to their business.

KEY FIGURES

CHEMRING DEFENCE UK

- More than 100 years of experience in military pyrotechnics
- Exporting to more than 40 countries
- Number of GROUPEX shipments: 7 (2014) and 19 (2015)

EPC-LOGISTICS (EPC-GROUPE)

- Over 120 years' experience in Class 1 Material
- 1 dedicated dock in Harwich, UK
- 125 tonnes Nett Explosive Quantity
- Number of transported Class 1 containers: x3 between 2012 and 2014



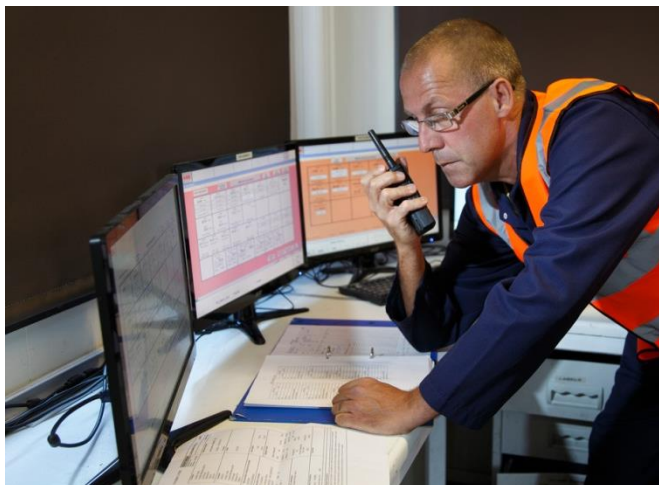


A COST EFFECTIVE BESPOKE SERVICE FOR CLASS 1

- EPC groupe presented Chemring with our established groupage service, dedicated to transportation of Class 1 goods. This service enables part loads of Class 1 goods to be loaded in accordance with authorised compatible products into a single consolidated consignment.
- Chemring gained significant benefits from our experienced freight forwarding team, with extensive knowledge of local restrictions & regulations and national security clearance, in all global movements and chartered sailings into our own dedicated dock.
- *"The Groupex solution, specifically designed for Class 1 products, is unique"* reports Darrell Howard, EPC Groupe Supply Chain Director. This bespoke and integrated service, increases reliability and ensures compliance of international regulations. It results in significant cost-saving for Chemring.

A SAFE & SECURE DOOR TO DOOR SERVICE

- Our secure, customs bonded storage facilities with 24/7 surveillance (CCTV and security manned) 365 days a year, enable EPC to also provide Chemring with immediate secure, licensed and compliant storage.
- EPC's ability to feed their production line of class 1 product on demand via our own EX11 & EX111 vehicles, gives them the flexibility to service their own business needs and ensure their customer has the final finished product on time.
- A true end-to-end service in this highly specialist market!





Safety	A SAFE & SECURE FREIGHT OPTION MANAGED BY EPC EXPLOSIVES EXPERTS
Passion	
Integrity	LATEST TRACKING TECHNOLOGIES PROVIDES FULL VISIBILITY AT ALL TIME
Respect	
Innovation	OUR CLIENTS BENEFIT FROM UNIQUE FACILITIES & SUPPLY CHAIN SPECIALIST
Teamwork	