# **BCB** International



Company Profile 2024





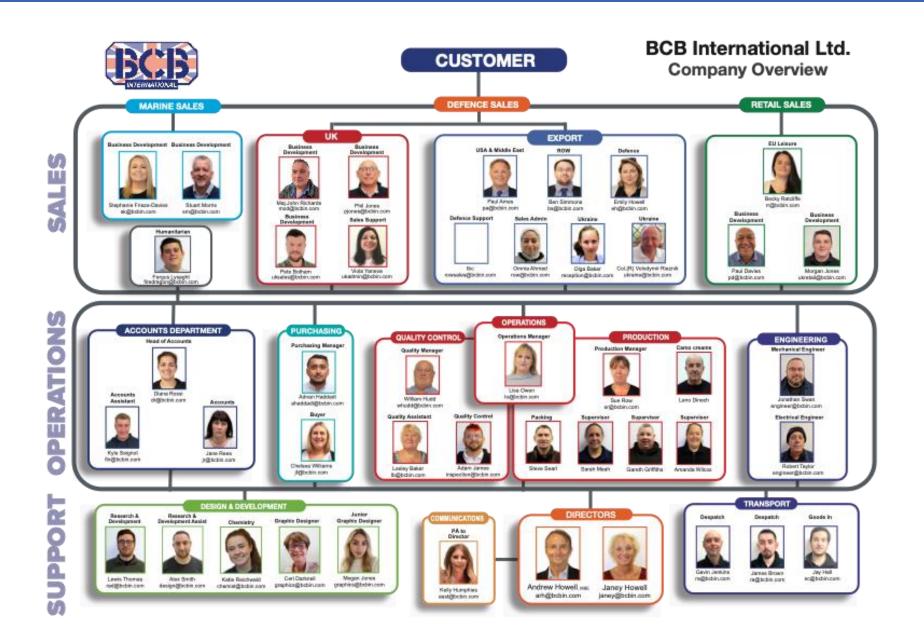
## Fabulous history



Browns Cough Bottle = BCB As supplied to British troops in the Crimean war



#### Meet the team





# 2 Modern manufacturing factories





# 52,000 sq. ft. efficient factories







Officially opened by

HRH Prince of Wales









### Prime British Manufacturer.













- Responsive manufacturer
- ✓ British quality= right first time
- = sustainable
- ✓ UK & EU standards
- ✓ Assured supply chain





BCB pride ourselves on having the best products, ready and available to meet the needs of the rapidly changing military, political and social arenas worldwide. If new products are needed, we innovate, design and develop to bring solutions to market.









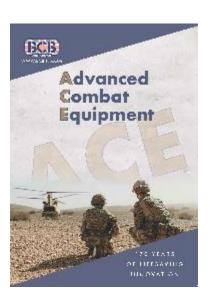
# Focused growth markets

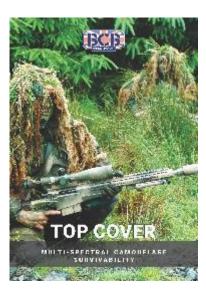
Well established customer relationships.

**Respected brands** 

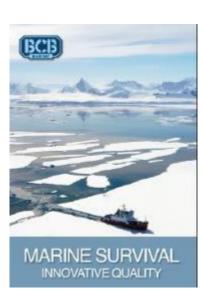
**High quality innovative products** 

#### **Defence 75%**

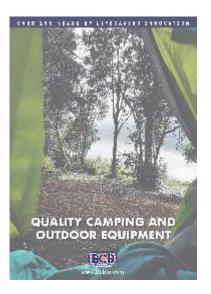




#### Marine 13%



#### Outdoor 12%





# Quality Assured



- Accredited to ISO 9001:2012 & ISO 14001:2015
- **ISO Approved to since 1993**
- Over 400 N.A.T.O. approvals
  - ✓ 2 x Queens Award for Export
  - √ 3 x Soldier Technology Awards
  - ✓ Best Company to work for, **Sunday Times**
  - ✓ 2 x Welsh Innovation Awards
  - ✓ Business Language Champion
  - ✓ Special Recognition Award

#### **MANUFACTURER OF THE YEAR**











## Impressive Customer Base

Good customer penetration throughout RoW Europe Sales to over 50 countries with 35% export sales UK EU regular repeat business. amazon **Global Sales** leidos Survited HM Prison & Probation Service 10



## **Quality Customer Base**

#### PRIME CONTRACTOR

With long-term relationships across Military, Marine & Leisure sectors, including relationships lasting over 60 years with DE&S, the UK MoD, and RFD.



















Martin-Baker











































## BCB Forward Figures

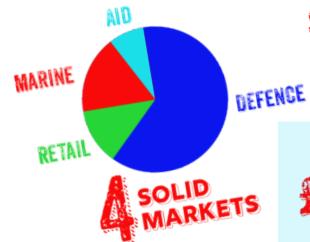


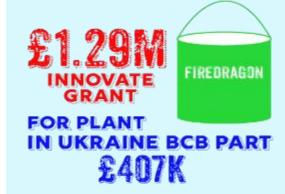
CAMD

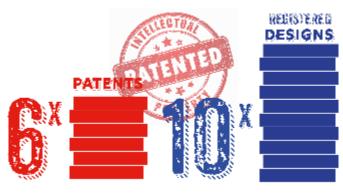














### ✓ BCB = ESG



- Quality product made in Britain
- Supply Chain security by local re-shoring manufacture.
- So not let down by international supply restrictions
- Regular supply chain monitoring and closed managed.



- Family owned, managed, and friendly family feel
- UK taxpayer, exporter, and equal opportunities employer
- Cyber secure











- Have saved the many tonnes of CO, CO2, NO, PAH, methane and cyanide.
- Prime manufacturer of clean green eco-friendly products
- Repair/refurbish capability = recyclable = lower through life costs.









- Regular supply chain reviews.
- BCB is a fair and sustainable employer
- Support local and international charities





### Research & Development



#### **CANEI** attitude = Continuous And Never-Ending Innovation















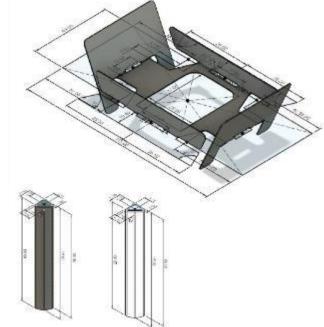
Rapid prototyping.



Lifetime, invention, trialling, innovation and manufacture.







#### Some of our new or developing products









Mini Cooker MK2 Crusader Cup Lid

Folding Field Desk

Heating Kits Solid Eco Fuel



# Defence – core market

DELIVERY RECORD: 95% on or ahead of time KPI = 98%

#### Highly innovative product range trusted by our military customers

Long history of serving the UK military market with the UK MoD and MoJ's as significant customers. BCB's owns the IP protection for 9 innovative products.















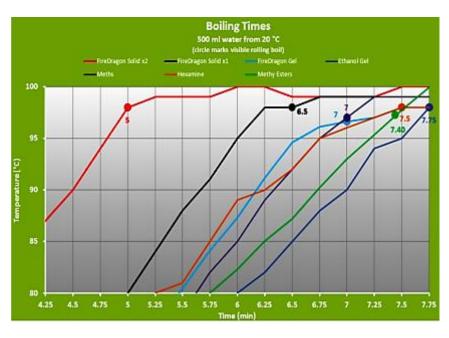


# FIREDRAG®N

# High Performance Eco fuel

C<sup>2</sup>H<sup>6</sup>O

#### ECO FRIENDLY FUEL FOR THE FUTURE. GREEN & CLEAN



Fuel for the future

- ✓ Sustainable
- ✓ Cooks quickly
- ✓ Burns intensely
- ✓ Easy to light
- ✓ Nontoxic
- ✓ Safe to carry/transport
- ✓ Almost no soot produced

In extensive field and laboratory testing by the British Army, Fire Dragon proved to be the best of all solid fuels tested









Hand Cleanser

All-Weather

Quick & Easy to Light

Clean Burn



# FREDRAG

#### High Performance Eco fuel

Water resistant and easy to ignite with a single spark **Environmentally**friendly solidified ethanol

Can be packed safely with food

Fast boil and long burn – high heat output

Clean burn; very few green house gases given off.

Air transportable

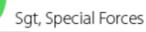
Safe to burn in enclosed spaces Also effective as a hand sanitizer

Non toxic. Natural ingredients

Can be used in a range of existing cooking systems

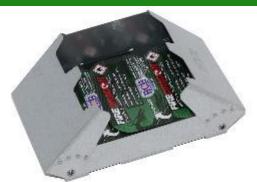
Worldwide patent

"The small FireDragon tablets are easy to use and fit perfectly into my survival tin and mess kit"





FireDragon is more efficient (28MJ/Kg) than kerosene, methyl esters and paraffin.







17



# Field Cooking Systems & Eco Fuel

- Designed for efficient air intake whilst shielding against the wind
- Wind shield and heat exchanger
- Multi-fuel capability
- Fast boil time
- Compact, lightweight and robust
- Fast and efficient field cooking therefore low fumes, soot, CO, NO, CO2 and Methane







BCB manufacture for most NATO forces and are the global leader in camouflage cream.

- Non-irritant and non toxic
- Infrared Reflective (IRR)
- Available in compacts, sticks and tubes
- Not affected by rain or sweat
- Easily removed with soap.
- High sun protection factor

We have been manufacturing camouflage cream for more than 35 years Ours is the only cream in the world which is proven to be Infrared Reflective (IRR).









# Camouflage systems & Products For Survivability



General Sir Partrick Sanders, Chief of General Staff, 2024

PRIORITIES FOR FUTURE ARMY DEVELOPMENT



BEING 'SEEN' IS NOT JUST VISUAL -

THE ENEMY CAN PINPOINT RADIO AND MOBILE PHONES IN 10-15 MINS



USE CAMOUFLAGE TO COUNTER THE SURVEILLANCE THREAT-WITHOUT THERMAL CAMOUFLAGE YOU CAN STILL BE SEEN UNDER THE NET

#### CONCEALMENT



USE YOUR THERMAL CAMOUFLAGE -Augment with Natural Foliage when Possible Don't be ACQUIRED

Don't be DETECTED

Don't be ENGAGED

Don't be HIT

Don't be PENETRATED

> Don't be KILLED

#### **PROTECTION**



WEAR YOUR PPE-IF YOU HALT, DIG A SHELL SCRAPE

# BCB

MULTI-SPECTRAL SYSTEMS
CAMOUFLAGE & DECOYS
tick the boxes:

CONCEALMENT CAMOUFLAGE DECEPTION

#### DISPERSION



SPREAD OUT TO LIMIT THE IMPACT OF ENEMY FIRE MISSIONS MINIMISE VEHICLE PACKET SIZES WHEN MOVING -SPREAD OUT WHEN STATIC



DUNSTRUCT DUMMY VEHICLES AND EQUIPMENT WITH BATTLEFIELD DEBRISE Black bin bags heat up sunlight and provide a thermal signature



### Camo Nets Mk7

BCB have made MK7 camo nets for over 15 years for the



UK/SC/5094 ISSUE 4



### Multispectral Camouflage (MSC) Technology



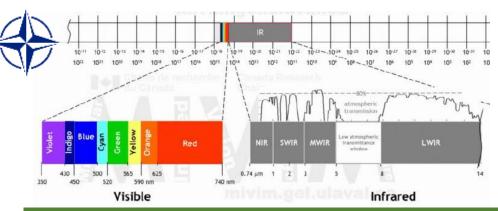
Our camo nets will camouflage/protect the user from modern thermal optics, which are currently being used to terrible effect in the Ukraine.

It will hide vehicles, field camps and personnel from the modern optics on their drones in the visual, near (NIR), short (SWIR), medium (MWIR) and long range infra-red (LWIR) spectrums.

A range of nets would be needed as no one net fits all climatic conditions or user needs.

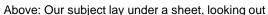


Patterns, colours and sizes can be customized according to customer requirements



Infrared spectrum (400 – 1200)
Thermal spectrum • Visual spectrum







The Mk8 is very effective from visual through hyperspectral to broadband/multispectral spectrums and gives an excellent emissivity reduction.





### Multispectral Camouflage (MSC) Technology

### BCB's next generation MultiSpectral Cam (MSC):



- Camouflages in visual, thermal and infrared spectrums
- Robust
- Lightweight

- Fire retardant
- Reversable
- 3D to break up outline
- Options for different terrrains and sizes

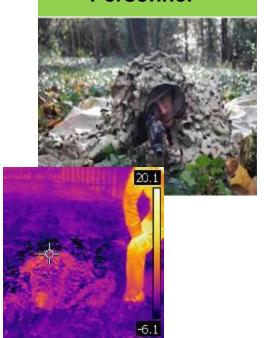
#### Mobile camouflage



#### Platform static camo cover



#### **Personnel**





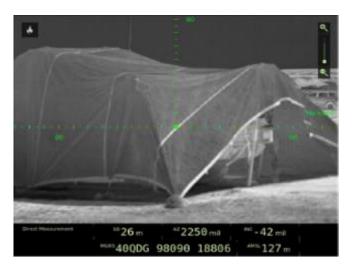
### Multispectral CAMNET – Phantom Mk8

#### "Thermal Image (TI) Properties.

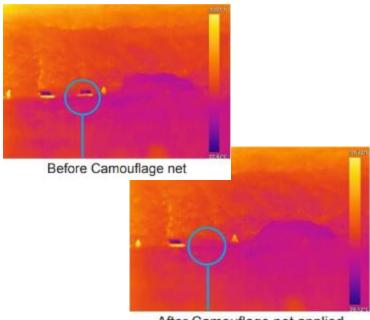
The ability of the CAMNET to conceal against TI was found to be excellent.

The image below was captured from a MOSQUITO thermal optic. Only the front portion of the HMTV is visible as the CAMNET was purposely raised to show a comparison between areas of the vehicle that are covered.

Note the net held in position by rocks due to the nature of the terrain."



"This material can also be further enhanced with an additional semiridged lightweight material, which provides extra thermal protection."



After Camouflage net applied





### Phantom Signature Management Suit



Mk8 Multi-spectral SMS protects the wearer in the visual, infrared (NIR & SWIR) and thermal spectrum's (MWIR & LWIR)

Used in the field by snipers/observation posts. Quiet, lightweight and easy to carry, it provides concealment from drones and advanced lenses.

- Designed to defeat Intensifier & Thermal optics
- Wired hood for ease of opening/closing
- Easy to move around in, quick to don and doff
- Breathable for comfort, low snag liner
- Anti Radar, water repellent finish
- Double-sided print (note only one side is 3D)



### Rock material. ·Similar spectrum protection to

Sniper suit · Double sided

· Light, 650g/m2 ·Size 2mx3m packs to 30cm x 50cm





### Mobile Multispectral (Vehicle) Camo (MMSC)

- Attaches to the vehicle.
- Easy and quick to change colours
- Safely allows relocation of Vehicles to redeploy
- Bespoke MSC panels
- Velcro-magnetic attachments
- Customised to allow access to all areas

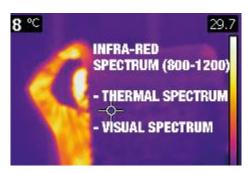




### 3D/Multi-spectral Crinkle Camo(CC)



### BCB's newly developed 3D/Multispectral Crinkle Camo(CC)



A new lightweight 3D material that can be used as camouflage netting and in signature management suits.

#### **PROPERTIES:**

- Unique crinkle texture blends better with nature

- Operational temperature range : 45°C\_+70°C. (EN 60068-2-2 / EN 60068-2-1)
- Fire resistance (ISO 6941)
- Resistance to Petroleum Oil: No deformation
- Washing Fastness: ≤ 4/5 ISO 105 C01
- Water Fastness: ≤ 4/5 ISO 105 E01
- Rubbing Fastness (dry) : ≤ 3 ISO 105-X 12
- Tear Resistance:

Warp: 24 N Weft: 23 N (DIN EN ISO 13937-2)

• Breaking Resistance:

Warp: ≥ 288 N Weft: ≥ 282 N (DIN EN ISO 13934-1)

Air Permeability: 2398,5 mm/s (EN ISO 9237)



RAPIDLY DEPLOYED CAMO SCREEN



### 3D/Multispectral Crinkle Camo(CC)



# BCB's newly developed

3D/Multispectral Crinkle Camo(CC)

This concealment ensemble is made from a new, specialised lightweight, wearable material that helps the wearer blend into any natural environment whilst protecting them in the RADAR, INFRARED and THERMAL spectrums

#### **FABRIC FEATURES:**

Random 3D 'Crinkle' pattern blends with nature. Non-snag & breathable. Quiet and Lightweight. Fire Retardant & uick drying. OT range: -45°C to +70°C.

WEIGHT: 2.07kg







#### **Location Marker Balloon**

- Designed by the military for the military.
- Can be quickly used to mark your Drop Zone position or if in need of rescue.
- Tethered high above any jungle on a 75 metre Kevlar cord
- Can be operated by one person within minutes
- Uses inert helium gas to inflate 136 litre Radar Reflective balloon
- Lightweight carbon fibre cylinder
- Large 1 meter balloon
- Day/night visible
- Radar Reflector
- Reusable









### Fox Sleeping System

- Comfortable, compact and versatile
- A modular 3-in-1 jungle shelter system that can be combined or used independently
- Developed in conjunction with Special Forces



#### 1. Forest Hammock

A generously sized, parachute grade, ripstop nylon hammock

#### 3. Jungle Mosquito Net

A rugged, close weave polyester mosquito net. Clipped to fabric loops.



#### 2. Lightweight Waterproof cover (Basha)

A lightweight robust shelter sheet forming fully tape-seamed and reinforced points.

- Compact and lightweight
- PU coated Ripstop Nylon
- NATO approved





### Specialist Webbing





### FATS (Floating Armour Torso System)

A unique, versatile floating body armour incorporates a life jacket with both soft and hard armour.

Low bulk and close fitting.

- Life jacket protected from bullet and fragmentation attack
- Automatically inflates within 3 seconds of water immersion
- Can be deactivated allowing diving up to 20m
- Reusable
- Waterproof armour
- Available in 2 variants Low Profile (175 Newton) for air crew or vehicle crew or High Buoyancy (275 Newton) for Marine/Navy/Coastguard and Marine Police













### **Blast Boxers**

- The original patented pelvic protection
- Sculpted design increased comfort
- Breathable fabric
- Laboratory and field tested
- Fire Retardant
- Anti microbial and anti odour
- No ballistic degradation following washing
- US Berry compliant MADE IN THE UK and USA





Performance — Tested in accordance with MILSTD — 662F | V50 2gr RCC



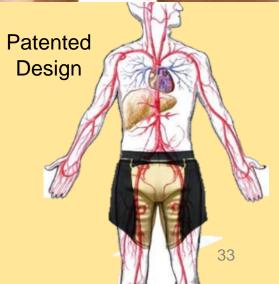
**Inner thigh** = 910 ft/s [227 m/s]



**Upper front & back** = 910 ft/s [227 m/s]



Genital region = 1020 ft/s [311 m/s]





### Specialist de-mining pack



# PMEK- Personal IED and Mine Extraction Kit

- Compact
- Reliable components.
- Easy to access
- MOLLE belt attachment.
- For every solider to carry.







Can be opened with one hand.



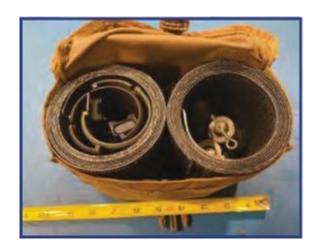


### Specialist De-mining Pack



#### **SAFE Lane: Rapid Obstacle Clearing Kit**





- Pouch / Pocket to use in seconds
- Safe, quick to arm/dis-arm
- Effective and modular
- Lightweight
- Variable length and Explosive Weights

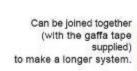
#### It Will Breach

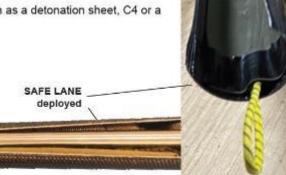
- Paths, Doors, Walls, Fences, Gates
- Placed Obstacles / Hasty Obstacles
- Mines, Weapons Caches

The "Obstacle-Clearing kit" comes with everything required to clear small field expedient and deliberate obstacles, such as: concertina, mines, fencing, barbed wire and other battlefield emplacements.

It is lightweight and fits into a small manpackable belt pouch.

Simply add explosives, such as a detonation sheet, C4 or a slider charge.







### Long Endurance UAV



### Dragon Mk3

 A well-proven, versatile and mission-ready UAV Platform.

FLIGHT TIME: up to 10 hours

FLIGHT RANGE: 500 kilometres (2-way)

PAYLOAD: up to 25 kilograms

Dragon-15 Wingspan: 3.8 Metre Payload 15Kg.

> Dragon-25 Wingspan: 4.5 Metre Payload 25Kg.

#### Markets:

- Defence
- Security
- **Mining**
- **Environmental and**
- **Science Industries**







Dragon Mk3





# Investment in UAVE Ltd



### Investment in UAVE Ltd. a drone manufacturer in Wales.



#### **Market Status**

The drone/Unmanned Aerial Vehicle (UAV) market continues to expand rapidly. Due to the market potential, we have bought a 9% holding in UAVE Ltd a small loss-making drone designer and manufacturer.

We have the exclusive worldwide rights to sell their fully proven tried and tested Dragon 15 fixed wing UAV Platform. UAVE retain the rights for service sales. Other USPs for it include:

- · Long flight endurance
- Heavy payload-15 kilos (with a 25 kilo payload option)
- Can fly in a GPS deigned airspace.
- · British design and manufacture.

UAVE and BCB have also invested in developing a new fixed wing and VTOL (Vertical Take Off and Landing) hybrid product; the Buzzard. First flight expected February 2024.

The current sales leads confirms genuine interest, from Ukraine Defence Agency Procurement, UK MoD (last trials were in November `23) and NORCE (Air Force) Nigeria. Plus numerous other interested parties.







STRONG, VERIFIABLE

COMMERCIAL INTEREST FROM

**DEFENCE**MARKETS

**FOUNDED** 

2013

**BASED AT** 

**WEST WALES** 

**AIRPORT** 



**RESPONSIBLE FOR** 

WORLDWIDE

**SALES** 



www.uave.co.uk

GLOBAL

**MILITARY DRONE MARKET is** 

projected to grow

at a CAGR of

14.1%

In 2023-2030 Period

UAVE RESPONSIBLE FOR DRONE FLIGHT SERVICES
BUSINESS FOR A

REGULAR INCOME STREAM

**FY Predicted Turnover** '2024

£2.4

Million



# **UAVE**: Current UAV Requirements



### **Example: UKRAINE only**



	•	•		•	
Selling £`000*	×		<b>*</b>	PROGRESS	Selling £ `000*
300	10	1	10	10	9,300
400	10				4,000
90	10				900
TOTAL					14,200

<sup>\*</sup>Airframe price only. Payloads will be extra.



# Expanding UAV Range

# Expanding UAV range with Drone Evolution (DE), drone manufacturer, near BCB int., Cardiff

### **Market Status**

BCB currently supply to Ukrainian market 3 types of British made quadcopters,

included lightweight and low cost FPV drones.

Drone Evolution UAVs is an ideal platform for collaboration for various missions

included defence, surveillance and humanitarian demining etc.

BCB have the exclusive rights to sell their fully proven technologies in Ukraine & Iraq.

Within range are:

#### Runner

- an autonomously programmed, low cost UAS, designed to carry small payloads.

#### Sentinel

- Tethered Drone System can stay in the air for hours at a time.

#### Scimitar

- small but mighty weather resistant drone with very competitive price.

DE is one of the leading suppliers of drone-based services within UK and a major player in the tethered drone and specialist powered markets with a global capability to deliver tethered drones.

**R&D department of DE** actively utilizing feedback from end users in Ukraine with active support of BCB. So, DE produce best innovative products that suits growing market demands. DE also developing extra features for existing standard packages.

The current sales leads confirms genuine interest, from Ukraine Defence Agency Procurement, Administration of the state Border Guards Services, JSC Meridian in N.P Korolov, Defence Intelligence, collaboration opportunities within defence companies and from Iraq.





Representatives of BCB int & Drone Evolution during humanitarian demining forum Security 2.O (Kyiv, Oct, 2023) shown Runner & Scimitar drones





By powering the drone via a tether, attached to a ground station, the drone can stay in the air for extended periods of time.



# Specialist Medical Equipment





50mm wide quick release double secured straps.



Removable head pad.

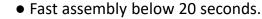


6 mesh fabric sections with fast lock hollow carbon fiber poles which slide in/out



Adaptable rescue methods

Suitable for:
4-person horizontal lift
6-person horizontal lift with strap
Vertical winch by helicopter/
mechanical means with hoisting
strap assembly\* (extra)



• Effective protection & safety: Removable head support & strap.

• 4 restraining straps, groin /over body straps & spinal support for ease of securing the casualty.

• Easy assembly: No training necessary.

• Folds into 6 sections, so easy to stow

Strong and durable rigid stretcher:
 Strain tested to transport a

load of 311 kilo (equivalent to 47 stone).

• Easy to clean, mesh fabric & frame.

Back-packable for hands-free carrying.





### Survival & Medical Kits

- Innovative and intuitive survival solutions for over 50 years
- For fast jets, rotary wing and transport planes, tanks and armoured vehicles
- Individual or group survival packs
- Supplied to Special Forces, Air Forces and Land Forces

 We have helped save many thousands of lives over the years







### **Medical Solutions**





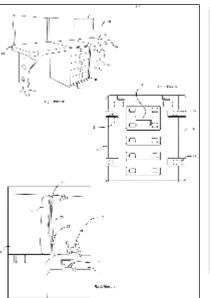
# Field Furniture

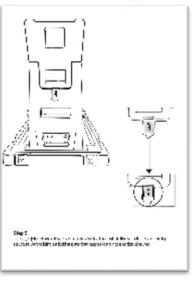
Functional, rugged furniture currently in service with the UK MoD

- NATO codified
- Robust











# Field Sleeping Systems





# Boat Stopping System (BSS)

- Non-Lethal
- 100% effective; it doesn't need to snag or entangle the propeller
- Simple to use; just uses compressed air
- Provides a layered defence
- Scalable for large & small boats
- Does not damage or sink the target boat
- Can also be used to deploy survival equipment
- Extensively tested and in service
- Significant and reliable stopping power

- More can be seen at: <a href="https://www.youtube.com/watch?v=zTCqce">https://www.youtube.com/watch?v=zTCqce</a> <a href="RSeX4">RSeX4</a>
- Repeat orders from the UK navy.
- The US Navy and maritime Army have conducted extensive trials.
- US Navy purchased for extended trials at the US Naval Surface Warfare Centre.
- Other forces are keen to trial including the UAE navy, Singapore, India, Kuwait, Indonesia, Japan, Malaysia, Spain, Malta, Saudi, Korea, France, Italy and Denmark.

World patents granted













# **Marine Market**





BCB developed the first ever survival and medical equipment for life rafts and lifeboats. High cost of entry as it is highly regulated and requires extensive testing and thus has few competitors. This market, though only growing at 5.3% (2019 Plimsoll) does provide a regular, reliable demand for our life saving marine products.

# END-COMPANIANCE COMPANIANCE CO

### Medical Equipment -

BCB designed the first medical equipment for use in life rafts and lifeboats over 60 years ago. The Company produces its products to international SOLAS or EU standards.





### Survival Kits -

BCB is the developer of much of the current survival equipment that is now standard in life rafts and lifeboats. The kits are SOLAS and IMO approved.



# Marine Polar Range



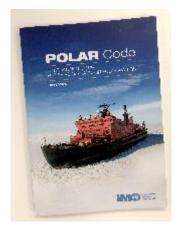
Specialist Marine and extreme cold weather survival equipment for commercial.

Personal kits • larger group kits.





Both kits comply with the Polar Code (IMO Resolution MSC.385(94)), PART I-B paragraph 9.2



<u>Polar Kits - A new regulation called "The Polar Code" which required all international shipping to carry new extreme cold weather survival packs. BCB was instrumental in helping design the products which have now been extensively adopted by most vessels going into the Polar regions. Due to climate warming the North West passage is now more accessible than ever.</u>





BCB have developed and manufactured polar survival kits in accordance with the new IMO Polar Code. Waterproof durable, robust, float when packed in their bespoke waterproof kit bags. They are specially designed to aid survival in the polar regions. Tested in the extreme of the Polar regions.



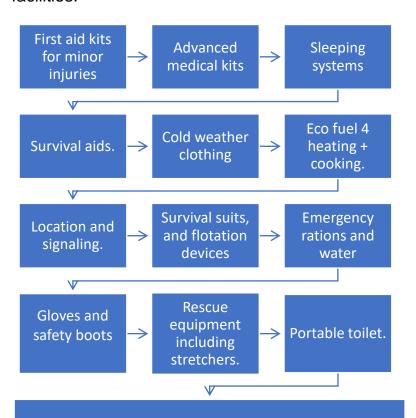
INNOVATIVE QUALITY



# Marine Offshore

Marine offshore health, safety and personal protection equipment is carried for support vessels or each turbine.

Running stock will be maintained at the onshore OMS logistics facilities.



Growing offshore wind market.

To permit overnight occupation in the turbine in the event of poor weather or support vessel issues.

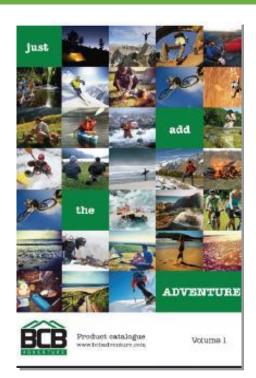






# Outdoor Market Camping, Bushcraft, and fishing products

### User friendly B2C eCommerce site, "trade only" section, and Rapid dispatch









### Available in over 800 outlets in UK



















# FireDragon Fuel for Ukraine project. (FFU)



BCB, Vinnytsia National Technical University and Golden Box have an opportunity to distribute our clean cooking fuel, FireDragon to Ukraine.

AIM:

SOLVE the Ukrainian energy crisis





### **STATUS:**

- PROJECT FUNDS APPROVED
- Project worth £1,286,999.
- PURPOSE: Ethanol (FireDragon) production
- LONG TERM strategy for FireDragon PRODUCTION & DISTRIBUTION.





**SUSTAINABLE -** Made from waste vegetation.



### **BURNS CLEAN – HUGE REDUCTION**

in greenhouse gases (100% less methane than charcoal/firewood).





Perfect for users in apartment blocks in blackout.

### **COMPATABLE WITH MOST STOVES**

perfect for soldiers and the internally displaced.



### **VERSATILE**

Easily lit in all weathers, even when fuel is wet.



### **BENEFITS:**

- IMPROVE GREEN ENERGY ACCESS, localising production will bring to market an affordable clean cooking fuel.
- CREATE LICENSED EMPLOYMENT, creating an income for desperate families in the war-torn state.

# RESEARCH + LOCAL PRODUCTION



- Affordable
- Available
- Low cost



# TARGET MARKETS:

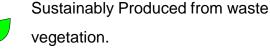
- Ukrainian households.
- Internally Displaced
- Ukrainian Troops



Clean Hands

FireDragon boasts the following attributes:

Cooking



Burns cleanly, it emits considerably less greenhouse gases than wood or charcoal (100% less methane

compared with charcoal/firewood).

Is Compatible with popular charcoal and firewood stoves, removing installation costs.

# for Energy (SAFE) project.

Solution: to clean cooking for over 4 million people worldwide

The SAFE project is **sourcing investment** to establish in country liquified and solidified ethanol production. Localised Production will bring countries the following benefits:

- Improve green energy access, localising production will bring to market an affordable clean cooking fuel.
- Create licensed employment, creating an alternative to illegal and dangerous charcoal economies.
- Economize food waste, liquified ethanol is made from waste vegetation, this will economize a wasted agricultural resource and create an additional income for farmers.





# Summary

Expertise in light engineering, medical, camouflaged products and chemical formulations.

Balanced and experienced management team with good financial control and proven production, quality control and distribution structure.

Approx. 550 innovative items. NATO approved. BCB's own design, unique, and IP protected.

Historically, BCB's primary customers have been the UK MoD and manufacturers of life rafts and lifeboats.

Exports 40% to military, security & marine services.

Well established network of sales distributors and direct government long term contracts.

Excellent name and reputation in the 3 diverse, complementary and growing markets.

For over six decades BCB has been at the forefront for some world leading innovations to help save lives and are well known to its customers for the quality of its products.







# Conclusion





- Considerable investment into R&D and capital equipment.
- Having 3 diverse markets is a great strength, especially in volatile global markets
- Defence and Marine markets provide good long term contracts which underpin revenue streams.
- Product rich, IP protected company.









"Saving & Protecting Lives in Hostile Environments Through Rapid Innovation"



# Uniforms

### **Outer, Inner and Layered clothing**

- Compact
- Performance
- High insulation to weight/loft ratio
- Reflective inner scrim



- Fire retardant
- High performance & lightweight
- From cold, wet weather to hot & dry
- Function, weight, then comfort
- Base longer to outer wear, the bits in-between and on the ends.





INCORPORATES
ELBOW AND KNEE PADS











# Webbing and Heavy Textiles





# Webbing and Heavy Textiles

### QUICK RELEASE COMBAT ARMOUR CARRIER

Modular 360° carrier

Multi pouches capacity-

- 2 Large Front & Back Plates
- Plus 2 Side Plates
- Front and Back Soft Armour inserts



WITH BELT

- Rapid Release < 5 SECS</li>
- Reconnect <30 SECS</li>
- Weight 1.68 kg



**OBLIQUE** 

**FRONT** 



WITH BELT & HARNESS

PLUS EXTREMITY ARMOUR