

## Business Offer

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### **Bulgarian company producing carbon black from recycled car tyres is looking for distributors.**

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#### **Summary**

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*Bulgarian company active in car tyre recycling is producing several tons of Carbon black suitable to use as a reinforcing filler in tyres, belts, hoses, and other non-tyre rubber goods, as a colour pigment for plastics, paints, and inks. The company is looking for distributors and clients who use carbon black in their production.*

|                        |                 |
|------------------------|-----------------|
| <b>Creation Date</b>   | 13 June 2017    |
| <b>Last Update</b>     | 23 June 2017    |
| <b>Expiration Date</b> | 23 June 2018    |
| <b>Reference</b>       | BOBG20170613001 |

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#### **Details**

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##### **Description**

The Bulgarian company is active in the field of tyre recycling over 10 years and produces high quality carbon black using unique tyre decomposition via certified technology.

Carbon black is suitable to use as a reinforcing filler in tyres, belts, hoses, and other non-tyre rubber goods eg. rubber moulding products, as a colour pigment for plastics, paints, and inks, added to polypropylene it absorbs ultraviolet radiation.

The recovered carbon black in powdered form that the company produces is equal to N7 series of virgin carbon black and can replace virgin carbon black between 30% and 70%. This carbon black also features low quantity of PAH (Polycyclic Aromatic Hydrocarbons) content making it very safe for human health.

The company is now looking for partners in Europe, Asia and USA to distribute their carbon black.

##### **Advantages and Innovations**

Carbon black from old tyre recycling (recovered carbon black) is not only more affordable but also saves the environment.  
Reuse of recycled materials is beneficial to everyone.

This certified recovered carbon black is equal to virgin carbon black N7 series and can replace virgin carbon black 30-100%.

Carbon black quantities can be produced also based on client demands.

##### **Stage of Development**

Already on the market

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## Keywords

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### Technology

|          |  |
|----------|--|
| 02007016 | Rubber   |
| 03004008 | Plastics and Rubber related to Chemical Technology   |
| 03006001 | Dry filling related to Footwear / Leather Technology |
| 04009    | Carbon capture and energy                            |
| 10003004 | Recycling, Recovery                                  |

### Market

|          |   |
|----------|---|
| 08001    | Chemicals and Materials                                       |
| 08001001 | Plastic fabricators   |
| 08001018 | Polymer (plastics) materials                                  |
| 08004002 | Chemical and solid material recycling                         |
| 09007002 | Manufacture of construction materials, components and systems |

### NACE

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|----------|--|
| C.22.1.1 | Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres |
| C.22.1.9 | Manufacture of other rubber products   |

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**Open for EOI :**    **Yes**

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## Dissemination

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### Send to Sector Group

Materials

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## Client

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### Type and Size of Organisation Behind the Profile

Industry SME 11-49

### Year Established

1990

**Turnover**

<1M

**Already Engaged in Trans-National Cooperation**

Yes

**Languages Spoken**

English  
Bulgarian  
Russian

**Client Country**

Bulgaria

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**Partner Sought**

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**Type and Role of Partner Sought**

The perfect partner would be a wholesale distributor who is supplying rubber processing factories or the factory that is using carbon black in their manufacturing processes under distribution agreement.

**Type of Partnership Considered**

Distribution services agreement

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**Attachments**

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