



# AGRI.CYCLE

The recycling service for your farm plastic waste and spent shotgun cartridges

## AGRI.CYCLE ENVIRONMENTAL POLICY

Agri.cycle is an agricultural plastic recycling company, which was formed on the back of the agricultural waste directive. Our aim is to assist the agricultural industry in disposing of their plastic waste in a responsible and legal manner.

### HOW THE AGRI.CYCLE SYSTEM WORKS

We operate a hub collection/delivery system around the country, but we are predominantly on the east, the aim is to give the farmer the flexibility of either delivering their waste or have it collected, for customers further afield we have hubs with balers, which compact the plastic into 400kg bales, ready for transport to our main site in Lincolnshire. When our hubs bale the plastic they bale like for like (all film [ldpe] or all seed bags [pp]), this way the sorting and haulage is easier. When a hub has a load we then collect, using mainly return loads and because we bale at point of collection all our loads are maximum payload weights. If we collect silage film or crop cover we use either our own walking floor vehicle or sub contractor, whichever is the most cost effective.

### WHAT DO WE DO WITH THE COLLECTED MATERIAL

When the loads arrive, we weigh the material and then sort it into material types.

The cardboard is baled and then sold for pulping: mainly into the UK market.

The fertilizer and seed bags are baled and sent for further processing to overseas markets.

The chemical containers [HD] are sorted, washed and granulated then sent to UK and European extruders.

The other HD/PP products are also washed and granulated and sent for extrusion to UK and European plants.

The silage/crop cover is baled, then sent to a UK extruder to be made into damp coursing for the building industry or refuse bags.

The spent shotgun cartridges are sorted, shredded and granulated then sorted to be sent to both scrap metal merchants and for plastic extrusion.

The extruded material from the chemical cans, the spent shotgun cartridges and other HD/PP products are then blended with other recycled plastic and are sold as either garden furniture, decking or other products, like our own designed grain drying floors which is proving successful since its launch. Our aim is to provide our customers with a sustainable and professional service with no hidden charges, while being ever mindful of our environmental responsibilities.

Signed. \_\_\_\_\_

Managing Director

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