Key Points for the Production of a Successful Crop of Winter Oilseed Rape

**Variety**
- Choose a proven variety - do not take chances with such a high value crop
- Reliable yield performance, good standing power and good disease resistance
- Hybrid types can be useful for overcoming pest and weather issues

**Establishment**
- Sow early - 15th August to 10th September, earlier the better as big plants will deal better with slug and pigeon attack
- Clear previous crop quickly to ensure suitable sowing date, winter barley ideal for this
- Pay attention to sowing rate, base decisions on TGW & conditions
- Plough based establishment is more reliable due to less slug pressure, pellets must be applied immediately following rolling
- Monitor carefully for flea beetle at early stages

**Weed Control**
- Butisan or Katamaran (Cleavers & Poppy), apply immediately after rolling or delay until very early post emergence if heavy rain forecast after sowing
- Graminicide (eg Falcon, Fusilade Max, Stratos Ultra) for volunteer cereals & wild oats
- Salsa can be very effective at controlling Charlock if applied early to the actively growing weed

**Crop Nutrition, Disease Control & Growth Regulation**
- WOSR has a high demand for N, P, K & Sulphur. Applying some of the N late will greatly benefit pod fill and eventual yield. Hold back approx. 30-40 units N till the latest time at which you can spread over the crop
- Don’t forget micro nutrients such as Boron & Magnesium
- Fungicide choice will be based on requirement for crop shortening versus disease control; Prothioconazole is excellent for disease control whereas Metconazole & Tebuconazole are better where shortening is required

**Harvesting**
- Direct harvesting with combine harvester safer in Irish climate than swathing
- Desiccating with Glyphosate and the use of Pod Sealants makes the ripe standing crop more shed resistant
- Extendable headers greatly improve harvesting output and reduce losses
- Crop will take 2 1/2 - 3 weeks to ripen following desiccation. Once the crop is ripe, the moisture content will drop very quickly in the right weather