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OBJECT

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The Plasrefine project application provides no details on the recycling process. Is Plasrefine going to use Mechanical or Chemical processing? This is important because each of the seven types of plastic vary in there recycling potential. Plastic can be recycled one to 10 times, depending on the type, although it is important to acknowledge that MOST types can be recycled only ONCE and is therefore not sustainable when Mechanical Processing is used. On the other hand Chemical or advanced plastic recycling is sustainable because it converts plastic back into its monomers (ie oil) and assists greatly with the circular economy. I hope Plasrefine ends up using a recycling process that assists NSW with sustainable development otherwise the Dept Planning will have failed the people of NSW for approving a non sustainable development and creating a hug waste problem for the Southern Highlands of NSW.