

# IPPC Documents

## C2.6.1

### Waste recycling facility and baling plant

*Hal Far, l/o Birżebbuġa*

**Variation of IP0004/12/A**

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The energy consumption should initially not increase over the current values since the wire stripping machines have been in use on site and also in the previous site for years and so their energy consumption has been included in the annual AER. Additional energy requirements could result once the new machinery is installed, however, the projected values would much depend on the amount of work which is done on the new machine and whether this would take over some of the work currently being undertaken by the wire stripping machines. One would expect that initially additional energy requirements would be in the region of 10-15% over current requirements much depending on annual usage. This would imply that the energy usage would go up from the current 17MWh annually up to a maximum of 19.5MWh annually.

Part of this could eventually be offset once PV panels would be installed on site.