

Noise Management Plan

Gasparell Waste recycling facility and baling plant

Hal Far, l/o Birżebbuġa

Dr. Joe A Doublet PhD (Wales)

May 2021

The Gasparell Plant has been carrying out noise assessments for a number of years since these were a requirement in the latest IPPC permit. This was mainly due to concerns of noise generated from the Shredder. The latest assessments show that the noise mitigation measures undertaken have proved more than sufficient in spite of the very strict noise measurements which were undertaken. The noise measurements showed that none of the residential areas in the proximity of the plant were affected by the operations of the plant.

A new noise management plan is being proposed where a noise assessment is carried out once every three years from three locations namely Locations 1-3 as shown in Figure 1.

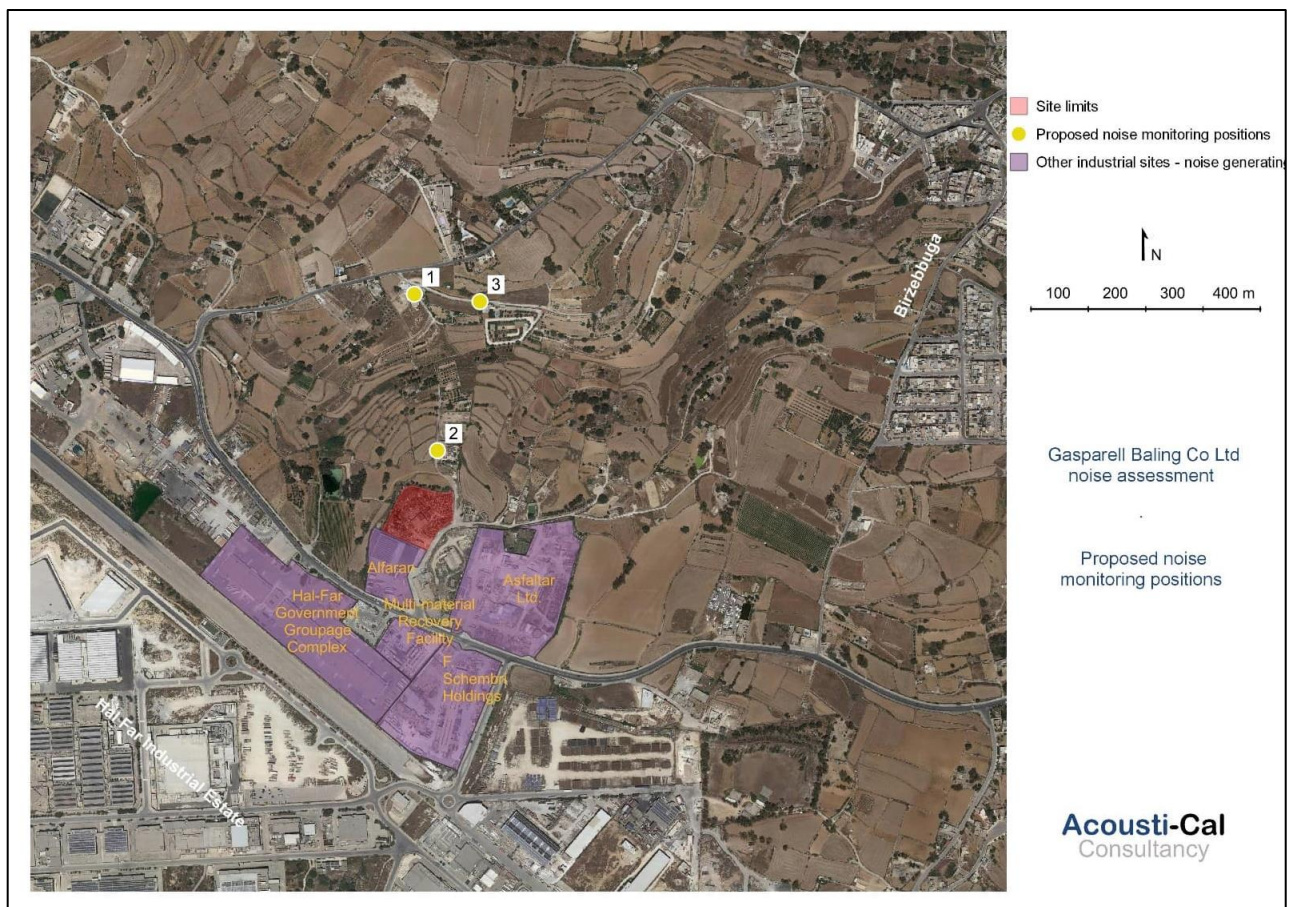


Figure 1: Aerial view showing proposed noise monitoring points

The frequency of this noise assessment is that of one every three years as in the case of air emissions. If the noise emissions are found to have increased above those recorded in the January 2020 assessment then the frequency is revised.