**Milling Assessment**

**Milling Company EKSUN GIDA TARIM SANAYI VE TIC A.S**

**REPLACE THIS TEXT with a one paragraph narrative describing the company, its capacity and any known constraints or issues.**

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| **Company Name and Address** | **Contact Names and Email** | **Telephone and Fax** |
| EKSUN GIDA TAR. SAN. TİC. AŞ – İstiklal Kurtpınar OSB Mah. Atatürk Cd. 10/1 Muratlı - Tekirdağ | Name: Ali İlker İLHANTitle: Production Planning and Quality Senior ManagerEmail: ilker.ilhan@eksun.com.trWeb: | Tel: 0282 361 62 04Fax: |
| **Summary of Role and Services** |
| Wheat flour production, packaging and shipping |

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| **Facilities** |
| **Parking Area Inside Compound *(m²)*** | 15000 m2 |
| **Drainage** | Good / Fair / Poor / Non Existent |
| **Fire Fighting Equipment** | Fire extinguisher and equipment |
| **Number of Ventilators (screened)** |  |
| **Electricity Load *(KVA)*** | 8.2 MW/hour (8200 KVA) |
| **Backup Generator(s)** | Yes  | 60 kW  |

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| **Milling Equipment** |
| **Origin of Machinery** | **Year of Mfg** | **Year of Installation** | **Condition** |
| Switzerland | 1999 | 2000 | Good |
| TurkeyTurkey | 20132019 | 20142020 | GoodGood |

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| **Maintenance** |
| **Duration** | Monthly, Every 3 months, Every 6 months | **Type of Maintenance** | Preventive and Corrective |

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| **Other Equipment or Machinery Installed** |
| **Type of Equipment** | **Available** | **Number** | **Owned** | **Comments** |
| **Fortification Feeder** | Yes / No |  |  |  |
| **Bag Cleaning Plant** | Yes / No |  |  |  |
| **Moisture Tester** | Yes / No |  |  |  |
| **De-stoning Plant** | Yes  | 5 |  | Combinator Machine |
| **Metal Extractor** | Yes  | 16 |  | Scourers and elevators |

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| **Staffing** |
| **Number of Full Time Skilled Workers** |  |
| **Number of Full Time Labourers** |  |

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| **Weighbridge** |
| **Number** | 2 | **Capacity *(MT)*** | **Length *(m)*** | **Type** |
| **Within Compound** | 60 | 3x16 m | Loadcell |
| **Within Compound** | 60 | 3x16 m | Loadcell |

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| **Building** |
|  | **Length *(m)*** | **Width *(m)*** | **Height *(m)*** |
| **Building – Wheat Mill** | 45 | 73 | 40 |
| **Building – Maize Mill** | x | x | x |
| **Walls** | Are made of concrete shear wall and bricks |
| **Roof** |  Concrete roof |
| **Floor** | Are covered with epoxy |

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| **Conditions & Cleanliness** |
|  | **Outside** | **Inside** |
| **Cracks in Walls or Roof**  | No  | No  |
| **Signs of Rodent Activity**  | No | No  |
| **Signs of Birds Entry** | No | No |
| **Damaged Gutters/Drains** | No | No |
| **Signs of Moisture** | No | No |
| **Adjacent Vegetation** | No | No |
| **Cleanliness** | Good | Good |

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| **Pest Control** |
| **Fumigation** | Yes  | **Frequency** | 2 times a year | **Contracted** | Yes  |
| **Spraying** | Yes  | **Frequency** |  2 times a month | **Contracted** | Yes  |
| **Rodenticides** | Yes  | **Frequency** | 2 times a week  | **Contracted** | Yes  |
| **Rodent Trapping** | Yes  | **Frequency** | 2 times a week  | **Contracted** | Yes  |

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| **Security** |
| **Security**  | Good  |
| **Compound**  | Fenced  |
| **Other Comments** |  |

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| **Access** |
| **Distance from Main Town *(km)*** | 30 km. |
| **Travel Time if not Located in Town *(hours)*** | Max. 30 minute  |
| **Road Condition to Mill** | double lane separated roundtrip road |
| **Road Limitations (if any)** | No |
| **Rail Connections** | No |
| **On the Railway From** |  | **To** |  |
| **Other Comments** |  |

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| **Milling Capacity**  |
| **Commodities** | **Daily Capacity *(MT)*** | **Monthly Activity *(MT)*** |
| **Wheat** | 1300 | 39000 |
| **Maize** | x | x |

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| **Storage Capacity** |
| **Storage in Metric Tons** | **Wheat – Covered *(MT)*** | **Flour – Covered *(MT)*** |
| **Within the Compound** | 2400 | 3000 |
| **Outside the Compound** | 35400 | 4000 |

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| **Capacity to Blend** |
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| **Loading & Discharge Rates** |
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| **Transport Capacity at Mill** |
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| **Additional Notes** |
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