

| Application                            | <b>Ref No</b> : {ref_no} |   |  |   |  |
|--|--------------------------|---|--|---|--|
| Date: {app_date}                       | Т                        |   |  |   |  |
| Company Name:                          | {com                     | npany}  |  |   |  |
| Address :                              | {add:                    | ress}   |  |   |  |
| Site (if any):                         | {site}                   |   |  |   |  |
| No. of<br>Employees:                   | {no_                     | emp}  |  |   |  |
| Scope:                                 | {scope}                  |   |  |   |  |
| Consultancy<br>Organisation:           | {consult_org}            |   |  |   |  |
| Are Documented informations available: | {doc_info_avail}         |   |  |   |  |
| NACE/EA Code/<br>Sectors :             | {nace_                   | ea_code}  |  |   |  |
| ISO 9001                               |                          | ✓ ISO 14001<br>Risk: <b>×</b> H, <b>×</b> M, <b>×</b> L |  | <b>〈</b> ISO 45001<br>tisk <b>√</b> H, <b>×</b> M, <b>×</b> L |  |
| ISO 22000                              |                          | X ISO 50001<br>Risk X H, ✓ M,X L                        |  | X ISO 27001<br>Risk X H, X M, ✓ L                             |  |



| First certification  V Transfer from ar Certification Body  |                                       | other X Renewal                |   | I           |   |  |  |
|---|---------------------------------------|--------------------------------|---|-------------|---|--|--|
| Reason of the transfer to QCPL from another CB: {transfer_reason}   |                                       |                                |   |             |   |  |  |
|   |                                       |                                |   |             |   |  |  |
| QMS, NCRs reviewed and audit approved Y/N if N give reason:   |                                       |                                |   |             |   |  |  |
| Is the QCPL scope covered by accreditation:   |                                       |                                |   |             |   |  |  |
| × YES   |                                       |                                |   |             |   |  |  |
| ✓ NO  |                                       |                                |   |             |   |  |  |
| Verified that there   | e is no threa                         | t to imparti                   | iality:   |             |   |  |  |
| ✓ Yes   | <b>×</b> No                           |                                |   |             |   |  |  |
| Verified that pers  | ons qualifie                          | d in the NA                    | ACE Code is/ a  | re availa   | ble:                                    |  |  |
| ¥ Vac   | ./ No                                 |                                |   |             |   |  |  |
| 7 165   | X Yes ✓ No                            |                                |   |             |   |  |  |
| Suggested Audito  | Suggested Auditors:                   |                                |   |             |   |  |  |
|   |                                       | )rganisatio                    | n(Surveillance  | / Recerti   | fication): {change_review}              |  |  |
|   |                                       |                                |   |             |   |  |  |
|   | 1 1                                   |                                |   |             |   |  |  |
| Consideration for   | _                                     | man-day:                       | × Yes   | <b>√</b> No | <b>X</b> N∕A                            |  |  |
| 1. Temporary Sites addit  |                                       |                                |   |             |   |  |  |
| <ul> <li>2. Outsourced Process</li> <li>3. Shift audit</li> <li>X Yes</li> <li>X No</li> <li>X N/A</li> <li>X Yes</li> <li>✓ No</li> <li>X N/A</li> </ul> |                                       |                                |   |             |   |  |  |
|   | of Chifts                             |                                | 74 105  | • 110       | *************************************** |  |  |
| If yes: Number  |                                       | h ahift                        |   |             |   |  |  |
| No of Persons in each shift   |                                       |                                |   |             |   |  |  |
| Activities carried out in each shift  |                                       |                                |   |             |   |  |  |
| Plan to cover the shifts □ Initial/ □ Surveillance 1/□ Surveillance2  4 Seasonal Production time × Yes × No ✓ N/A   |                                       |                                |   |             |   |  |  |
| 1. Scusonal Foundation time   |                                       |                                |   |             |   |  |  |
| 5. Contract, remporary employees  |                                       |                                |   |             |   |  |  |
| <ul><li>6. Language {language}</li><li>7. Safety {safety}</li></ul>   |                                       |                                |   |             |   |  |  |
| AUDIT   | Required                              | Apply                          | Manday calcu  | lation: {   | mand_calc}                              |  |  |
| MANDAY  | required                              | <sup>1</sup> PP <sup>1</sup> y | with the state of | inution. (  | mana_carej                              |  |  |
|   |                                       |                                |   |             |   |  |  |
|   |                                       |                                |   |             |   |  |  |
| Stage I   | {s1_req}                              | {s1_app}                       | Justification f   | or reduc    | tion/increase: {just_inc_dec}           |  |  |
| Stage II  | · · · · · · · · · · · · · · · · · · · |                                |   | , – – ,     |   |  |  |
| Surveillance  | {su_req}                              | {su_app}                       |   |             |   |  |  |
|   |                                       |                                |   |             |   |  |  |



| Based on the above QCPL has competence to car      | ry out the certification activity and audit can |
|--|---|
| be undertaken :                                    |   |
|  |   |
| X Yes ✓ No   |   |
| Application status : Accepted/ Rejected: {acc_rej} |   |
|  |   |
|  |   |
| Remarks: {remarks}                                 |   |
|  |   |
|  |   |
|  |   |
| Reviewer sign:                                     | Date: {date}                                    |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |

Annexure (Enms Standard)

#### **ANNEXURE 1 FOR ENMS:**

### To Calculate the Effective Enms Personnel:

| S.NO | SECTION                       | NUMBER | DEPARTMENT/PROCESS |
|------|-------------------------------|--------|--------------------|
| 1    | Top management;               | 6      |                    |
| 2    | Management representative(s); | 01     |                    |

Form P20/06, Rev no: 6, Rev date:20.10.2019



| 3 | Energy management team  | 7   |   |  |
|---|---|-----|---|--|
| 4 | Person(s) responsible for major changes affecting energy performance  | 10  |   | FMS/MPS/HTP Section  |
| 5 | Person(s) responsible for the effectiveness of the EnMS;  |     | 15<br>15<br>30<br>30<br>2<br>15<br>2<br>5<br>2<br>1<br>5<br>1 | Electrical Department- 15 EAS- 15 FMS -30 MPS-30 FB-2 HTP-15 QC-2 SPS-5 Stores-2 Mtls- 2 Admin-1 MM-5 P &P-1 |
| 6 | Person(s) responsible for developing, implementing or maintaining energy performance improvements including objectives, targets and action plans; | 15  |   | Electrical Department  |
| 7 | Person(s) responsible for significant energy uses.  | 19  |   | Electrical /FPS/HTP/MPS  |
|   | TOTAL   | 124 |   |  |

#### REFER THE ENMS PROCEDURE FOR TABLE REFERENCES:

### The complexity is based on three considerations:

- 1. Annual energy consumption-= 27.72 TJ
- 2. Number & Name the energy sources (Eg: Natural Gas, Electricity, Diesel)  $\bf 3$ 
  - Diesel Energy

Form P20/06, Rev no: 6, Rev date: 20.10.2019



- Thermal Energy
- Electrical Energy
- 3. Number & Mention the significant energy uses 3

#### Significant Energy Uses are in MPS, FMS, HTP Section

The formula to calculate the complexity, *C*, is:

$$C = (F_{\text{EC}} \times W_{\text{EC}}) + (F_{\text{ES}} \times W_{\text{ES}}) + (F_{\text{SEU}} \times W_{\text{SEU}})$$

**Total No Of Energy Consumption:** 

#### PROCEDURE TO CONVERT THE kWh(Kilowatt hour) To TJ (Terajoule):

1 Kilowatt hour [kWh] =  $0.000\ 003\ 6$  Terajoule [TJ] So X kWh