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| **Title** | Field Work |
| **Duration (in weeks)** | 18 |
| **Starting / ending week** | 28 / 45 |
| **Key Concepts and Issues** | - Energy Monitoring  - Energy Policy  - Energy Management Plan  - Energy Management Team  - Operational Controls  - Energy Baseline  - Energy Performance Indicators  - Energy Objectives and Targets  - Energy Action Plans  - Knowledge Transfer Framework |
| **Intended Purpose** | Utilisation of all the material covered in Modules 1,2 & 3 to develop an EnMS within a given organisation |
| **Learning Outcomes** | The learners will be able to implement all that they have learnt during Course IV in a real-life situation. |
| **Basic Learning Material** | **Presentation Slides**  [Field Work](https://www.dropbox.com/home/EPOQUE%20project/epoque_o5/Course%20IV/Module%204?preview=%5B4.4.001%5D+O5_EnMS_CourseIV_Module4.pptx) provided in online format |
| **Additional Learning Material** | **Documents**   * [ISO 50001 Case Study - Aviva Stadium](https://www.linkedin.com/pulse/iso-5001-case-study-aviva-stadium-adam-faughnan?trk=seokp_posts_primary_cluster_res_title) * [Simulation to Support ISO 50001 Energy Management systems and Fault Detection and Diagnosis: Case Study of Malpensa Airport, CONFERENCE PAPER · AUGUST 2013](https://www.dropbox.com/home/EPOQUE%20project/epoque_o5/Course%20IV/Module%204?preview=%5B4.4.003%5D+Malpensa_airport.pdf) * [Energy Management in Large Enterprises: A Field Study](https://www.dropbox.com/home/EPOQUE%20project/epoque_o5/Course%20IV/Module%204?preview=%5B4.4.004%5D+CEL09-01-EM-in-Large-Enterprises.pdf) |
| **Educational video** |  |
| **Reading materials** |  |
| **Activities** | Assignment were the learners are asked to produce the necessary documentation, analysis reports, monitoring tools, knowledge transfer frameworks and time plans for the implementation of an EnMS structure within the school |
| **Checklist** | At the end of this learning module, the learners will be able to implement the following:  - Energy Policy  - Energy Management Plan  - Energy Management Team  - Operational Controls  - Energy Baseline  - Energy Performance Indicators  - Energy Objectives and Targets  - Energy Action Plans  - Knowledge Transfer Framework |
| **Evaluation** | Evaluation is done through grading of the assignments. |