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| TNK055  GIS  **for transportation** | *Exercise date* | *Report date* | *Number of pages* |
| *Task number and title* | | |
| *Checked by* | *Author (Name and E-mail)* | | |

# 1. Aim

Describe the aim of the task shortly with your own words.

# 2. Method

Describe what your procedures you have used to solve the task. Which software modules did you use?

# 3. Result and discussion

What was the result of the work and how is it presented (generally as a map)? Comment your work if possible.

# 4. Conclusions

Sum up what you have learnt by the exercise and assignment. What knowledge from earlier exercises was useful? Draw some conclusions regarding the need for more knowledge, etc. Give further comments to the exercise and assignment, i.e. proposals for improvements.

# 5. References

References to used literature can be given here.

**Instructions (remove this section and the instructions under the headlines above from your report)**

The template above gives the headlines for the content. They should be used if appropriate. Other headlines can be inserted if suitable. The different tasks may need more or less text. The report should be understandable for a person who have not read the description of the assignment.

A separate purpose with the exercises is to give training in report writing. Therefore, the formal design is important, the report must look professional and be written in correct English. Otherwise, it may be not accepted.

The maps must be clearly understandable. The scales of final maps should be inserted on the layout as text. In addition, there should be a title, legend, and a map declaration (a box containing name of the author, date, course and exercise number).

The report must be saved as a PDF document and emailed to [lucie.smetanova@liu.se](mailto:lucie.smetanova@liu.se) before the corresponding deadline.