

Assignment 4: Evaluation of solutions

After writing the introduction section and definitions of proposed solutions, it is time to write *Section 3* that presents the criteria for evaluating the solutions (concepts) and *Section 4* that compares these different solutions based on the criteria you have suggested (see also the outline below). The combined length of these sections ranges between 400 and 600 words. See the feasibility report on *Tablet Computers: Comparison and Recommendation* for example sections on comparing and contrasting information.

Below you find a few useful expressions that are commonly used when comparing and contrasting information. Try using them in your own text.

- *because, since, as; in order to; due to, because of; as a result, consequently*
- *although, unlike, whereas; however, in contrast; similarly, similar to; -er than*

After writing these sections, submit the text to your teacher for feedback together with the sections you have written earlier.

Report Outline

1. Introduction

- Situation
- Client (who does this concern?). **Choose one** type or focus
 - General scientific or academic problem (or need)
 - Industry problem (or need)
 - Client problem (e.g. individual institution, company or group of people)
- Problems related to the situation and client
- Proposed solutions 1 and 2
- This paper aims to evaluate/compare two alternatives solution: 1 and 2

2. Definitions

- New solution
- Alternative solution (or old)

3. Criteria for evaluation

- First criterion
- Second
- Third

4. Evaluation of new solution against the alternative solution by criterion

- Evaluation/comparison based on the first criterion
- Second
- Third

5. Conclusion and recommendations

- Summary of the paper's contribution (2-3 sentences)
- Importance or implications of the solution in future
- Recommendations for science, industry or client: which would be recommendable for to address the problem?

6. References

3 or more references

