A close up of a logo

Description automatically generated

**Information Technology**

***ICTICT522 – Evaluate vendor products and equipment***

**Project Portfolio**

Resource Version: 2.0

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Trident Education Pty Ltd trading as Milestones International College

| TOID 45323 | CRICOS 03877M | Level 3, 252 Lygon Street Carlton VIC 3053|

|1300 991 716 | [info@milestones.vic.edu.au](mailto:info@milestones.vic.edu.au)

CONTENTS

[Section 1: Business requirements review 5](#_Toc63252958)

[Section 2: Identifying, testing and evaluating vendor products and equipment 7](#_Toc63252959)

|  |  |
| --- | --- |
| Student name: |  |
| Assessor: |  |
| Date: |  |
| Business this assessment is based on: |  |

Section 1: Business requirements review

|  |  |
| --- | --- |
| About the business  *Provide an overview of the business and its operations and objectives.* |  |
| Business requirements  *Provide your own evaluation of the business’ requirements, as well as what you consider are priorities for the business.* |  |
| Conflicts and overlaps  *Based on the information you have about the business identify both conflicting and overlapping business requirements. Give at least one example of each.* |  |
| Budget and resources  *Describe the budget and resources available for the project. If you are completing the case study business, identify this information from the simulation pack. If this is your own business, you will need to confirm this information and record it here.* |  |

Section 2: Identifying, testing and evaluating vendor products and equipment

|  |  |  |
| --- | --- | --- |
| Vendor products and equipment  *Describe the products/equipment that you believe could meet the business’ needs. Then document your research about potential vendor products and equipment.*  *You should identify a minimum of two possible vendors for each of the products/equipment you have identified as relevant to the business’ needs.*  *Include the technical details to clearly articulate the alternatives to the business.*  *Also include costs.*  *Also include screenshots of the details on the vendors website.* |  | |
| Interdependencies  *In terms of the products and equipment you have identified, identify and describe any interdependencies i.e. does the product/equipment only work with specific software.* |  | |
| Availability of products/equipment  *In terms of the products and equipment you have identified, indicate their availability.* |  | |
| Standards  *For each of the products/equipment you have identified, identify the Standard that applies to the product/equipment.* |  | |
| Testing  *Describe the testing procedure for testing the products/equipment.*  *Describe how the test procedure is both valid and reliable.*  *Include results of the tests you have undertook. This can be screenshots, for example, and will be specific to the product/equipment you have chosen.* |  | |
| Additional testing  *If the initial tests you undertook were inconclusive or where it appears another product may be more appropriate, describe revised testing you undertook. If this situation did not occur describe what you would do in this situation.* |  | |
| Cost-benefit analysis  *Based on your research and testing to date, summarise how each of the vendor products/equipment you have reviewed rate regarding:*   * *their quality* * *their performance* * *support offered by the vendor* * *benefits and limitations* * *integration capabilities*   *Discuss the fit between the vendor products/equipment and the client’s needs.* |  | |
| Recommendations  *Based on the cost-benefit analysis you have completed, provide your recommendation on which products/equipment you believe is most suitable for the business and why.* |  | |
| *Paperclip* Attach: | Screenshots |  |