TECHNICAL PROPOSALS DETAILS (FOR CLIENTS)

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INTRODUCTION

Technical proposals involved the documentation of a proposition used in technical evaluation, bidding, communication and support of an idea, research or solution in relation to a innovation, technology, process or design. Technical proposals mainly involve the fields of science, engineering and technology.

Technical proposals help to;-

- a) **Sell** a particular product, technology or innovation.
- b) **Survey** the performance of a technology, innovation or product.
- c) **Plan** for future projects in an organization

- d) Conduct analysis of a product, technology or innovation.
- e) Improve the performance of a particular process, technology or innovation.

Areas where technical proposals are important;-

- a) In the tendering process.
- b) In an organization setup e.g. company, schools, business.

Basic style guidelines for technical proposals. The following is the basic format in terms of language and word choice which we use when developing all technical proposals

- 1. Active voice.
- 2. Use of plain-language
- 3. Accurate word choice.
- 4. Task-based approach.
- 5. Use of simple words- jargons (complex technical terms) are avoided.
- 6. Visual display- pictures, charts.
 - *NB Further information on the style guidelines adopted for technical proposals is given by the "Style guidelines document pdf attached in the Fiverr gig"

GIG PACKAGES.

To better serve you as the client, we have divided the technical proposals into three packages depending on the complexity and the number of words namely;

- a) Starter package.
- b) Intermediate package.
- c) The Pro package.

STARTER PACKAGE	INTERMEDIATE PACKAGE	THE PRO PACKAGE
1. FORMAT	1. FORMAT	1. FORMAT
✓ Title.	✓ Title.	✓ Title.
✓ Abstract.	✓ Abstract.	✓ Abstract.
✓ Technical objectives	✓ Technical	✓ Technical
✓ Target	objectives.	objectives.
✓ Potential	✓ Justification of	✓ Justification of

	idea/project.	idea/project.
contribution		
✓ Application		✓ Uniqueness of
	idea/project.	idea/project.
	✓ Potential	✓ Potential
	contribution of	contribution of
	idea/project	idea/project
		✓ Environmental
	✓ Technical	impact of project.
	approach	✓ Technical
	■ Work	approach
	statement/plan	■ Work
	Project personnel	statement/plan
	and team	Project personnel
	✓ Application	and team
		Facilities and
		equipment
		Cost estimations
		✓ Application
Maximum word count:500	Maximum word	Maximum word
Maximum word count:500	Maximum word count:1200	Maximum word count:2000
Maximum word count:500	count:1200	count:2000
Maximum word count:500		
	count:1200 Free: 1. Word to Pdf.	count:2000 Free: 2. Word to Pdf.
Maximum word count:500 Extras: Word to Pdf	count:1200 Free: 1. Word to Pdf. Extras:	count:2000 Free: 2. Word to Pdf. Extras:
	count:1200 Free: 1. Word to Pdf. Extras: 1. B.O.M Cost	count:2000 Free: 2. Word to Pdf. Extras: 1. B.O.M Cost
	count:1200 Free: 1. Word to Pdf. Extras: 1. B.O.M Cost estimations.	count:2000 Free: 2. Word to Pdf. Extras: 1. B.O.M Cost estimations
	count:1200 Free: 1. Word to Pdf. Extras: 1. B.O.M Cost estimations. 2. PowerPoint	count:2000 Free: 2. Word to Pdf. Extras: 1. B.O.M Cost estimations 2. PowerPoint
	count:1200 Free: 1. Word to Pdf. Extras: 1. B.O.M Cost estimations. 2. PowerPoint slideshow	count:2000 Free: 2. Word to Pdf. Extras: 1. B.O.M Cost estimations 2. PowerPoint slideshow
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As an engineer, you may want to propose the company's management regarding a project you may need to undertake in the company. The project proposal comes in handy in such scenarios. The following is the general format for such proposals

- i. Abstract
- ii. Problem identification.
- iii. Technical objectives.
- iv. Work statement/plan.
- v. Cost estimations.
- vi. Project personnel and team.
- vii. Facilities and equipment.
- viii. Anticipated benefits.
- ix. Environmental impact of the project
- x. Appendices
- i. Economic decisions undertaken to reduce the cost of implementing the project.

FINAL TAKE

Thank you for reading this document, We look forward to working with and for you

Regards, Electronics Doctor