Analytics for the Australian Grains Industry – ##### (AAGI-##)

GRDC Investment Project XXXXXXX-XXX

Author

Date

Abstract Title

Abstract

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# Executive summary

What was provided by AAGI and the main results.

# Introduction

Goals of the research project.

Background, context and rationale behind the research.

# Experimental/Trial Design

Trial design type and layout.

Treatments, number of replicates.

Specific considerations for small plots, glasshouse, genetics, breeding trials, OFE projects, or bioinformatics.

# Exploratory Data Analysis and Data Visualization

Interpretation of plots and data.

Rationale behind specific methods used.

# Methods

Detailed description of the procedures and methodologies used.

Include versions/commits on developed pipelines, scripts, and input/output details if applicable.

# Analysis (if separate from Methods)

Approach taken for data analysis.

# Results and Discussion

Findings and their implications.

# Metadata and Datasets (Optional)

md5sums for input data and outputs (if applicable).

Git commit numbers and tags.

Location of outputs (FAIR Data).

DOI for AAGI outputs.

# Map (Location, Optional)

Include if relevant to the project.

# References (Optional)

Cited works and literature.

# Appendix (Optional)

Additional supporting information.