

# Part 1: Introduction

## Session 1.3 Key operational activities

# Fertilizer bulk blending

The process of using an appropriate plant to mechanically mix more than one fertilizer raw material that are:

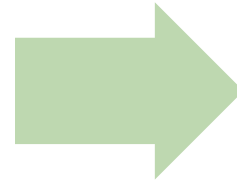
- Compatible
- Of similar particle size
- With known nutrient content



# Activities for new operations

## 1. Create a business plan

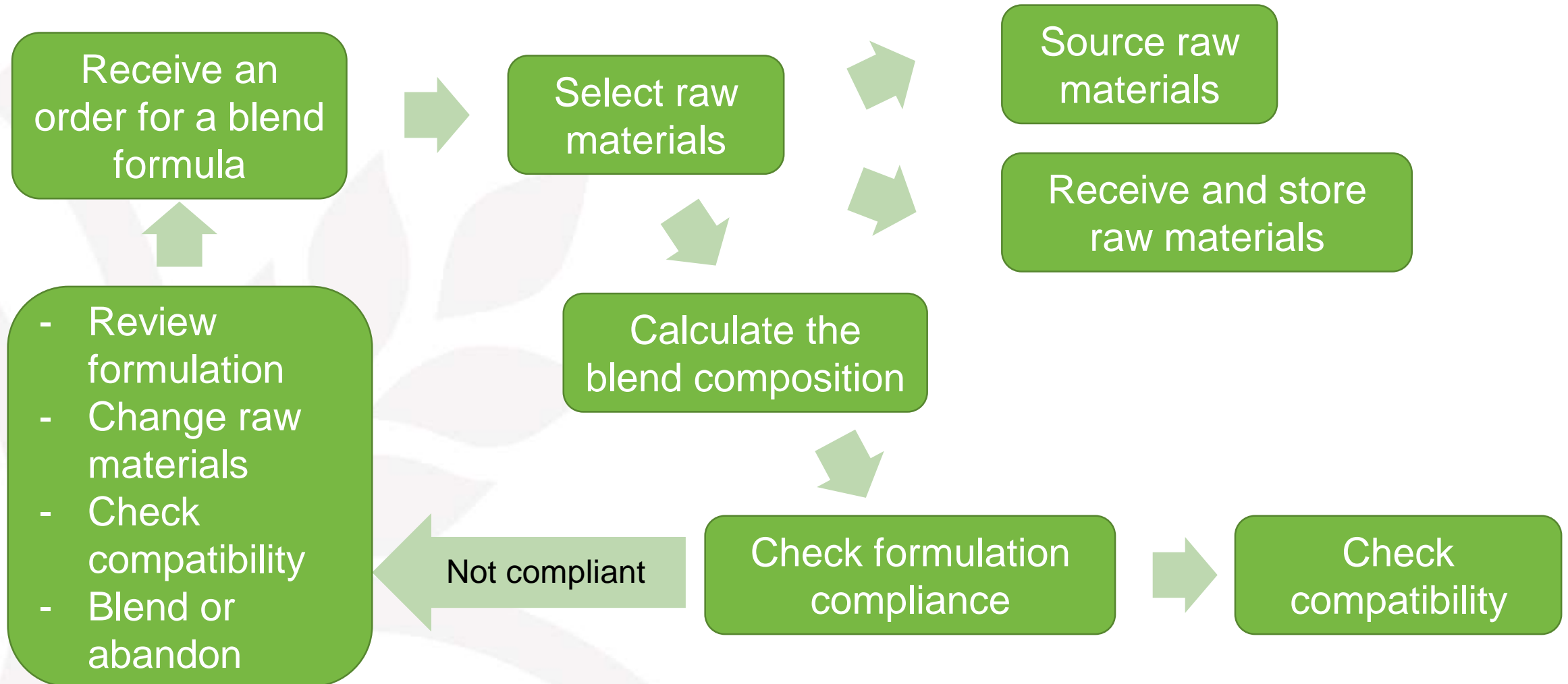
- Technical details
- Financial details



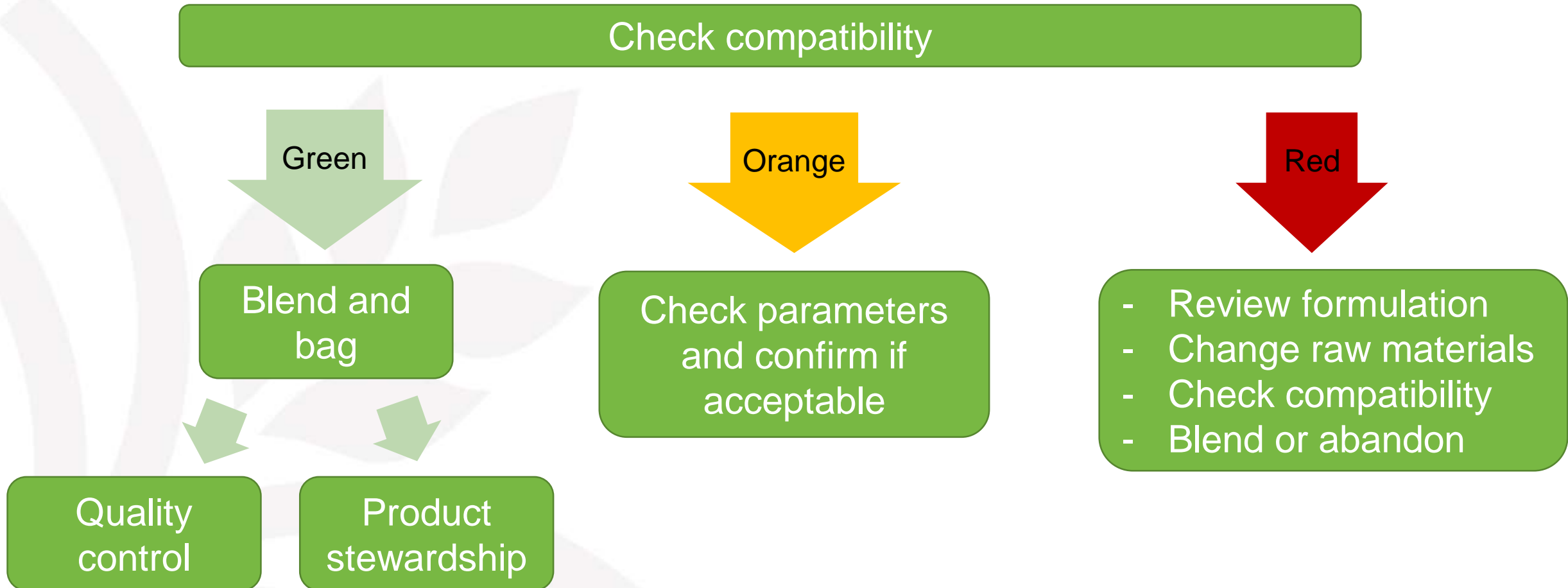
## 2. Set up a blending operation

- Select a site
- Select the type of bulk blending plant
- Construct the blending facility

# Activities for new and existing operations



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# Standard Operating Procedures (SOP)

- A SOP is a set of **step-by-step instructions** compiled by an organization to help workers carry out routine operations.
- It describes the who, what, where, when, why and how.
- **Purpose:** to avoid accidents, for smooth operations, to ensure everyone knows what to do, to ensure conformity



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