

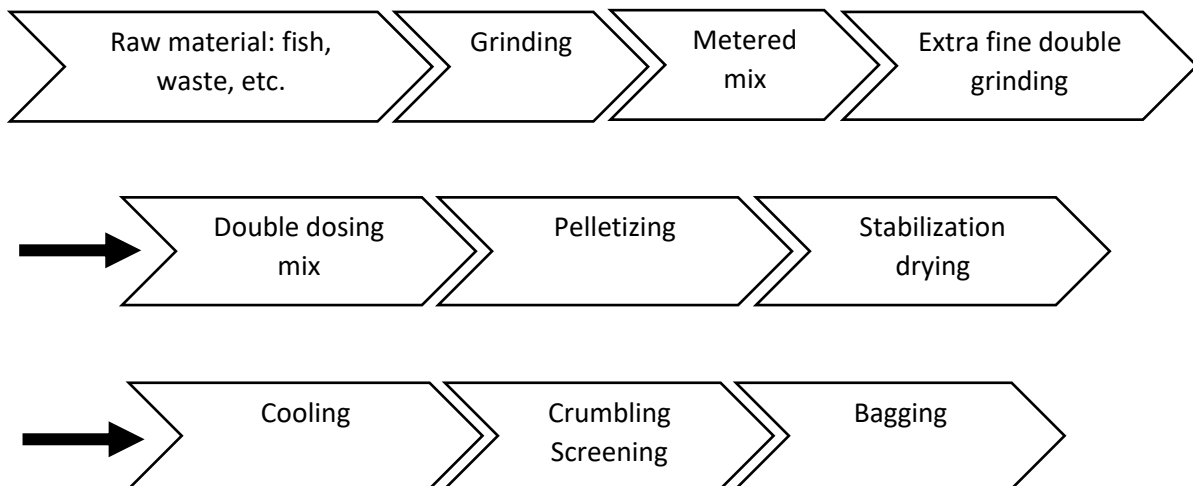
# TECHNICAL SHEET

## Local production of lanternfish meal

### Presentation of the lanternfish

The scientific name of the lanternfish is Myctophidae. It is called a lanternfish because of its body with luminous organs. Living at great depths (300 to 1500 metres), lanternfish are the most numerous of the deep-sea fishes. There are about 250 species. They are known for their vertical migration, i.e. during the day they stay at depth while at night they come up to the surface. They feed mainly on plankton.

### Example of a fish feed manufacturing process



**Figure 1:** Fish feed manufacturing process

### Features of the technology

- Reduced fishmeal costs by 40.0
- 55% increase in revenue

### Bibliographic references

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### **Websites consulted**

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### **Other references**

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