LUMRGI / IGNIFLOW

Is a fuel switch worth it?

Compare the same useful heat or production output under similar conditions. Mark missing figures as unknown; they are not zero. Ask a technician or adviser for the checks you cannot do yourself.

Business and site: _____

What you heat or dry; standard or bespoke option: _____

Same monthly output and conditions used for both options: _____

Put the numbers on the same basis

Item	Current fuel	Proposed fuel
Fuel name and grade		
Delivered price per litre; same VAT basis		
Litres needed for the same monthly output		
Monthly fuel cost: litres × delivered price		
Other monthly running costs not counted above		
Total monthly operating cost		

Check what the change leaves in the business

Monthly saving = current total cost minus proposed total cost: R _____

One-off equipment, installation, testing and changeover costs: R _____

Simple payback = one-off cost ÷ positive monthly saving: _____ months

Additional cash tied up in stock or payment terms, separate from costs: R _____

Less favourable price or production case tested: _____

Saving and payback in that case: _____

Resolve these before approving a switch

- ☐ Technician confirms equipment fit, viscosity, preheating and safe changeover
- ☐ Required fuel documents, site approvals and emissions checks resolved
- ☐ Output and product quality maintained in an agreed, measured trial
- ☐ Delivery arrangements and cash needs work for the business

Open question and who will help answer it: _____

_____

Start with your current fuel, monthly use, site location and delivered price if known.

Discuss your comparison: willem@lumrgi.co.za