

# Rwanda Green Leather Tannery Opportunity



The Government of Rwanda recognizes the country's leather value chain as a priority sector for investment



The sector benefits from high-quality raw hides and skins, thanks to its natural/zero-grazing and no identification marking policy



The sector is well positioned to place Rwanda as a global competitor in the luxury finished leather niche



The sector presents strong potential for employment generation and foreign currency earnings

## The problem



The leather supply chain in Rwanda is highly fragmented with a focus mainly on production of raw hides and skins



Raw hides and skins produced in Rwanda are currently exported in their raw form with no value addition



The sector currently lacks transformation capacity as there are no tanneries operating in Rwanda



## The solution



The proposal recognizes an opportunity to transform Rwanda's high-quality raw hides and skins through the establishment of a modern green leather tannery plant



The Tannery will produce **high quality Made-in-Rwanda finished leather** primarily for the export market as well as to serve the domestic market



The Tannery will operate in line with LWG's green leather certification requirements and audit protocols, and seek to obtain LWG certification



### Project proposal

Process locally produced RHS into high quality finished leather primarily for the export market, as well as to serve the domestic market



Provide a ready offtake market for RHS for smallholder farmers as well as larger commercial livestock farmers in Rwanda

The project seeks
to establish a
modern green
leather tannery
plant in Rwanda
which will:



Promote high quality Made-in-Rwanda finished leather in international markets



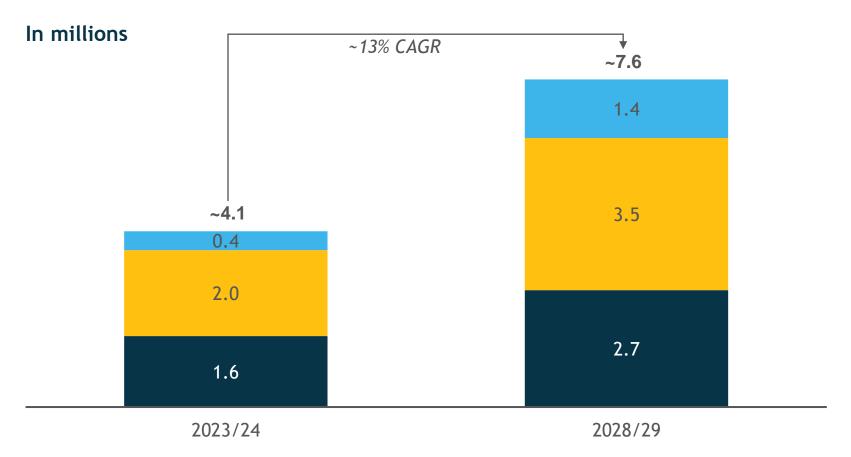
Comply with requirements of the production of green leather, and seek LWG green leather certification



Rwanda's livestock sector presents opportunities for the development of high value green leather due to its competitive advantages



## Total livestock population in Rwanda



Whilst Rwanda does not possess a large livestock population, it is considered a source of premium quality natural raw hides and skins due to the prevalence of zero-grazing practices and no identification marking policy







Cattle | CAGR: 11%

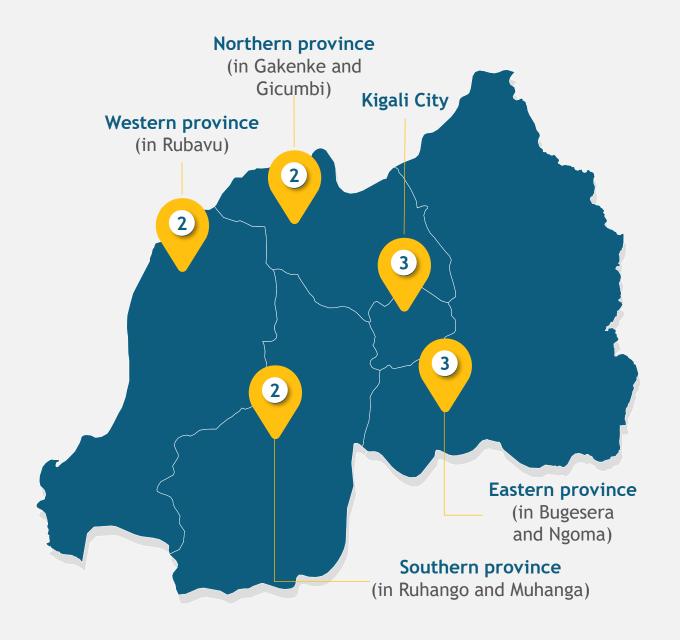
# Distribution of modern slaughterhouses in Rwanda

12

There are 12 modern abattoirs/ slaughterhouses that specialize in cattle, goats and sheep across Rwanda

60-70%

These account for 60-70% of total RHS collected in the country

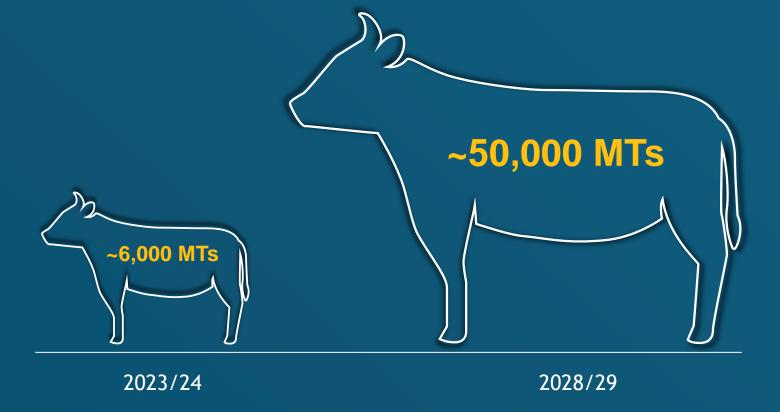


# Production of Raw Hides and Skins



Production of RHS is estimated to increase by more than 8x in the next five years driven by targeted government-led interventions designed to enhance livestock quality and RHS yields

#### Volume of RHS produced in Rwanda



## The market opportunity

Global demand for finished leather is estimated to be worth around

US\$4.4
BILLION



Demand for green leather is expected to grow at a faster rate than the overall leather market given the growing trend in sustainability and environmental awareness

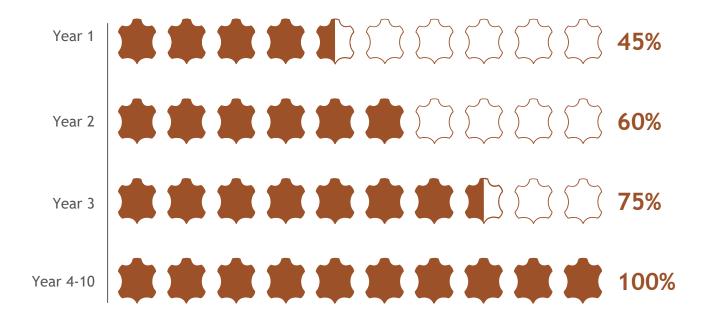


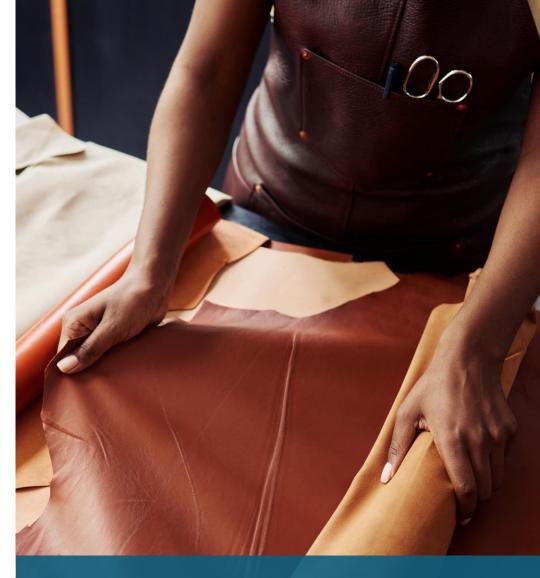
## Business model



### **Production capacity**

#### Forecast growth in the Tannery's production capacity





The Tannery intends to produce 9 million square feet of finished leather per annum at full production capacity

### Marketing and sales strategy



#### **Export markets**

The Tannery will primarily target international leather markets, with a focus on buyers in **Europe and Asia** Target customers include:

- Upholstery manufacturers
- Manufacturers of leather furnishings and fittings for the Automotive sector
- Manufacturers of footwear, bags, gloves and belts







#### Domestic market

The Tannery will also sell finished leather to footwear and small leather goods manufacturers in Rwanda

### Participation at international leather trade fairs

International trade fairs attract a targeted audience of over 2,000 potential buyers and trade partners

#### LINEAPELLE

Largest international leather fair for tanners and finished leather sourcing

>1,160 exhibitors

715 Italian and 445 foreign companies

**APLF** LEATHER

Asia Pacific Leather Fair attracts >800 exhibitors



Includes exhibitions from

tanneries, suppliers, designers and buyers

from across the globe



Platform for the promotion of African leather sectors within the continent and globally

## **Environmental impact**

Use of cleaner production technologies across the value chain

Installation of a Common Effluent Treatment Plant, ensuring pollution reduction

**Traceability** of all RHS back to their specific sources

Adoption of cold chain solutions





## Social impact

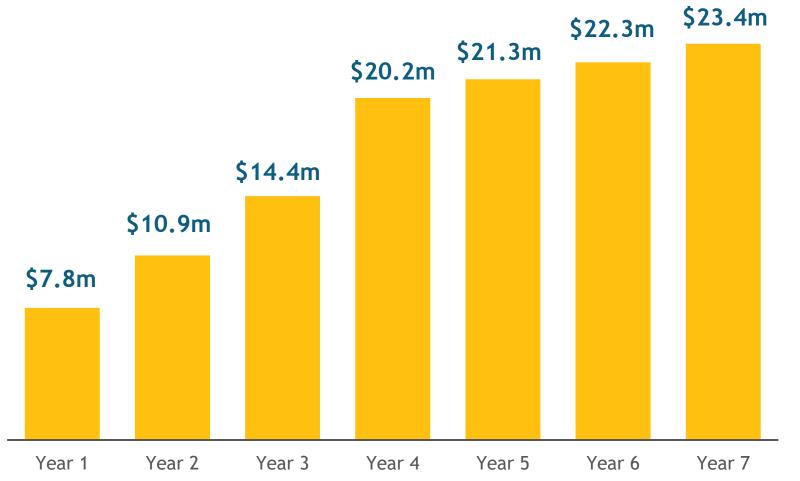
Job creation - The tannery will employ 114 FTEs in year 1, growing to 125 at full production capacity

Wider economic empowerment across the entire value chain (smallholder farmers, slaughterhouse workers, logistics providers, etc)

High animal welfare with ethical and humane treatment

## Revenue projections

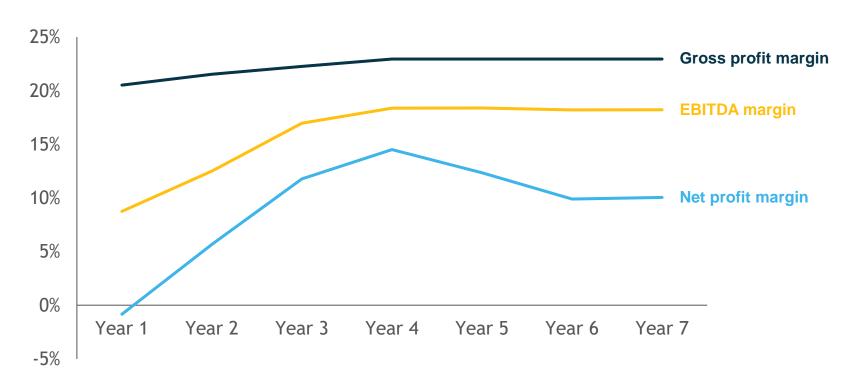
US\$ millions





## Profitability ratios and investor returns

#### **Profitability ratios**



**Investor returns** 



21.5%

**IRR** 



8.1%

Average ROE over 10 years



7 years
Payback period

## Financing requirements

The Tannery is seeking to raise

## US\$15.1m

equity capital to set up the factory and for working capital to commence operations

