#### **MOBILE ABATTOIRS**

# One more day on the farm



Phil Larwill BVSc



#### **PHIL LARWILL**

Vet

Meat inspector

Co-founder of Provenir



Inspired by a desire to improve animal welfare, and a passion to produce the highest quality meat



### PROVENIR COMMENCED OPERATIONS IN JUNE 2019

#### **PROCESS STEPS**

- ▶ Partnership between Provenir & farmer is formed.
- MPU (Mobile Processing Unit), service vehicle & refrigerated vehicle arrive on farm.
- MPU links to existing yard & service vehicles
- Livestock presented for ante mortem inspection.
- Livestock walk up ramp into knocking box
- Animal is stunned, slaughtered. Meat Inspection.
- Dressed carcases transferred to refrigerated vehicle.
- Carcases are transported to Provenir butchery in Bannockburn, for cutting, packing & distribution
- Provenir beef sold at retail, in restaurants and online.



#### **ANIMAL WELFARE**

- Processed at the point of production
- Calm handling techniques
- Grass-fed & free range
- Familiar surrounds / cattle and yards
- No live transport



#### HIGH ANIMAL WELFARE DIVIDENDS



DECREASED

RISK OF

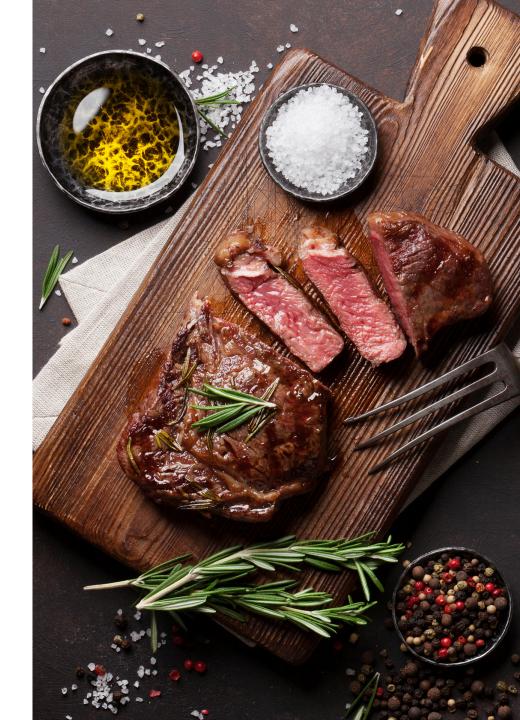
CONTAMINATION



GREATER
CARCASE
YIELD



BETTER
MEAT
QUALITY



#### **FARMER PARTNERSHIPS**

- production management factors
- quality of the livestock
- accessibility and suitability of the infrastructure on the farm.
- minimum 2 months
- calm handling techniques
- pre-exposure to farm yards

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#### **PRODUCER BENEFITS**

- Access to processing
- Increased flexibility of livestock production
- No livestock transport fees
- No yield loss
- Premium price
- Better Data Analysis
- Social interaction with the MSU crew
- Increased contact with customers



## The traceability of the product



- barcoding
- QR codes
- Biomarker technology