



# MINTRAC

NATIONAL MEAT INDUSTRY TRAINING ADVISORY COUNCIL LIMITED

# PACKAGING

## *Ten things to consider in*



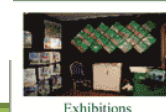
Retail Careers



Awards and presentations



Environment



Exhibitions



Transportation



Meat Processing



Meat Processing



Meat Processing



Retail



Conferences



Hygiene and Sanitation



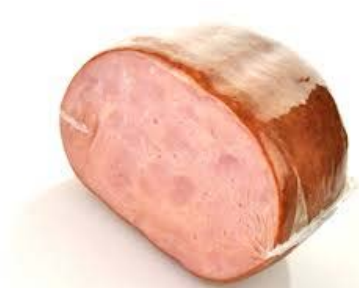
Meat Processing



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# What is going to packaged

- Beef, Lamb, Pork, Fish, Smallgoods, Cheese, vegetable?



# ***Vacuum, Gas Flushed, or other?***

- *Vacuum – residual oxygen*
- *Gas Flushed – O<sup>2</sup>, CO<sup>2</sup>, Nitrogen (N<sup>2</sup>), CO*
- *Permeable*
- *Selective Permeable .*



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# Effective Packaging

- *Equipemnt working correctly*
- *Effective seals and sela test*
- *Gash Flushiong correct and Gas analysers*
- *Vacuum is being held*
- *MAP trays ( Modified Atmosphere Packaging Skin Pack Tray*



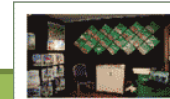
Awards and presentations



Hygiene and Sanitation

# Validating Shelf Life

- *What is expected Shelf Life*
- *Confirming Shelf life*
- *Structure of packaging materials*



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# Present packaging

- **Poly bags and carry bags**  
*Cheap – functional*
- **Foam Trays**  
*Cheap- functional*
- **Vacuum Bags Shrink and Pouches**  
*Relatively low cost & extends shelf IF used correctly and is subject to the design and make up of structure and requires some additional equipment*
- **MAP & Skin Packaging**  
*Little more in cost plus requires additional equipment but extends shelf IF used correctly*
- **CPET Trays**  
*Enables product to be cooked with in the container in a dry oven and microwave*



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