

# Freefall Cremations and the benefits they bring

Bringing Innovation To Service Delivery

# Landican Crematorium



# Crematory and Automatic Charger



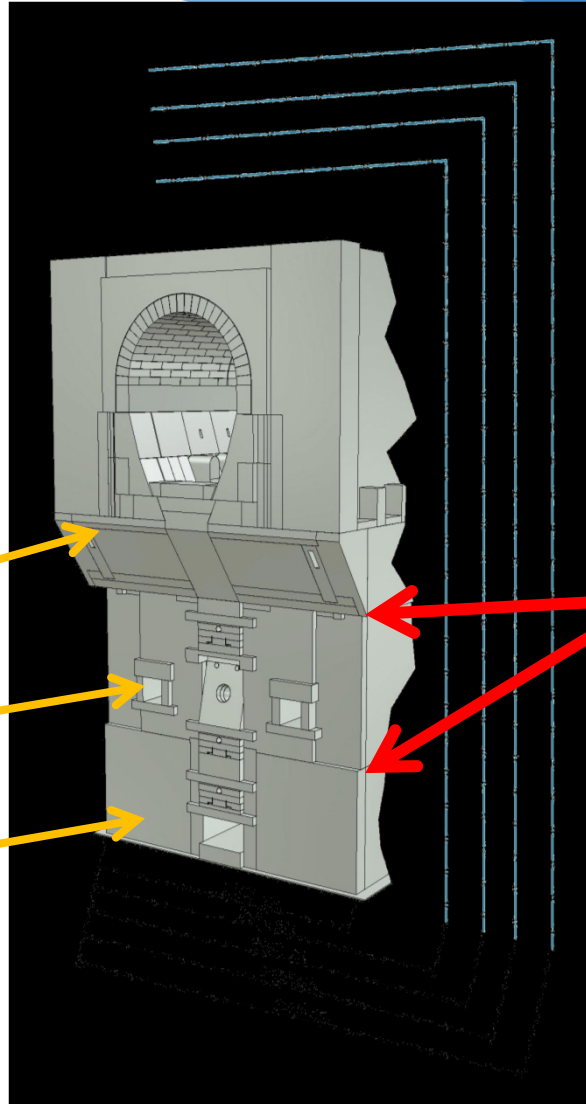
Automatic Charger – removes need for manual charging.



Cremation Chamber.

Calcification Chamber.

Cooling Chamber.

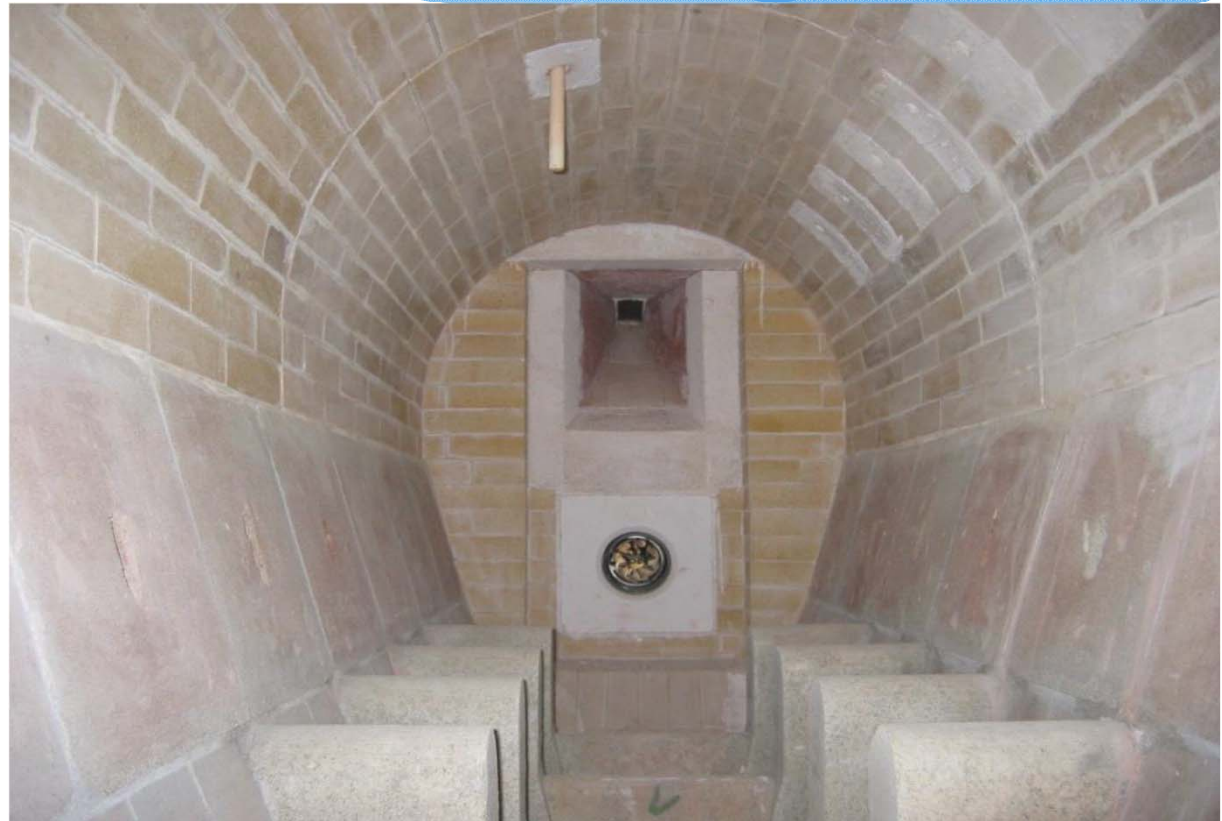


# Cremation Chamber

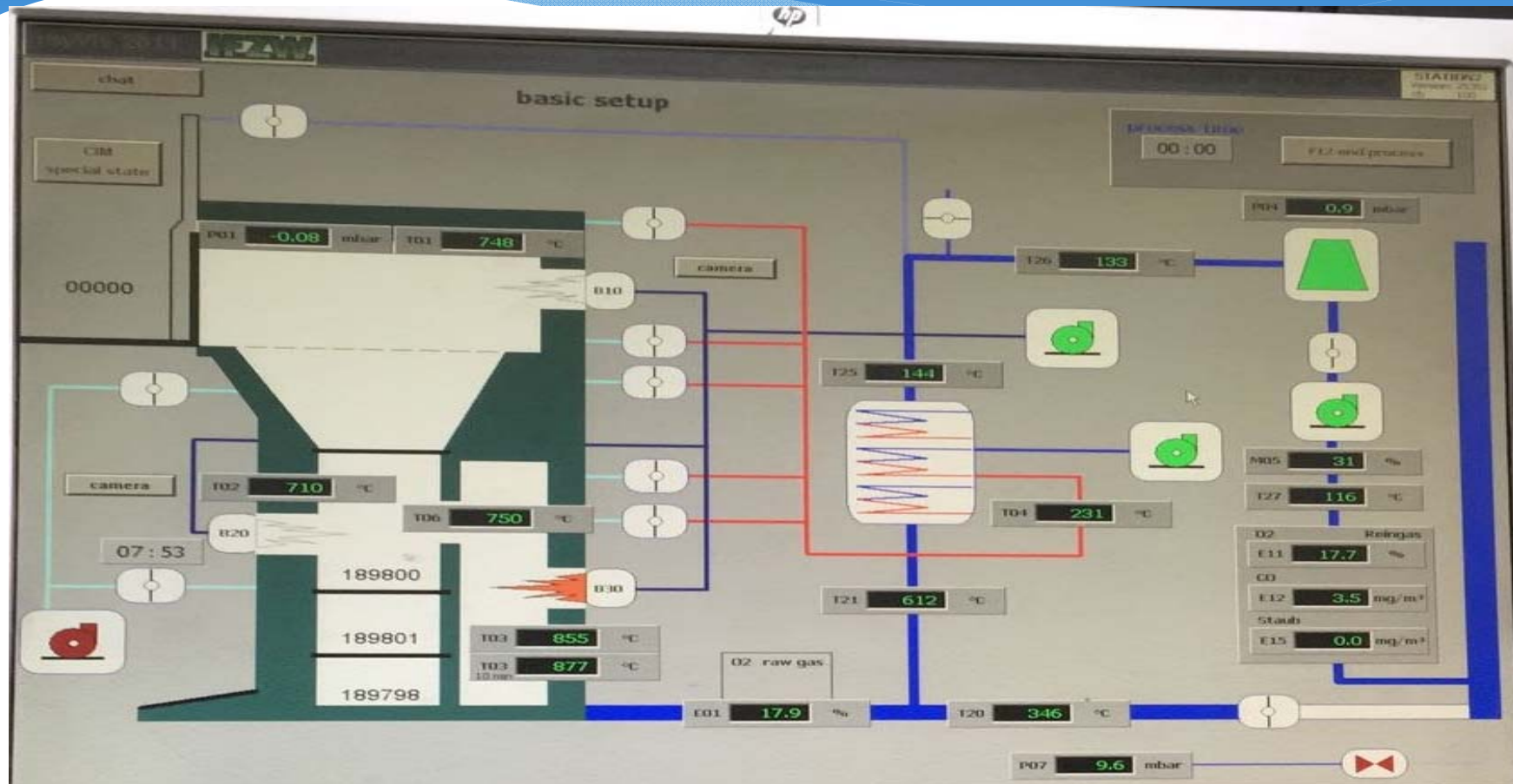
Burner located at head of chamber.

Coffin is placed on buttress bricks

High quality refractory materials ensures good heat storage capacity and reduces wear and tear



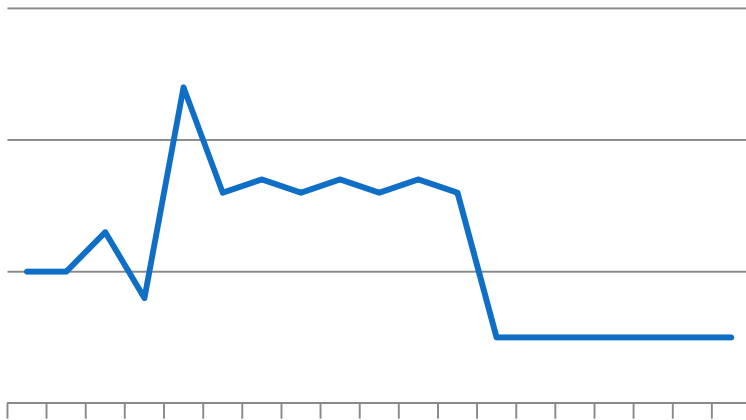
# Operating System



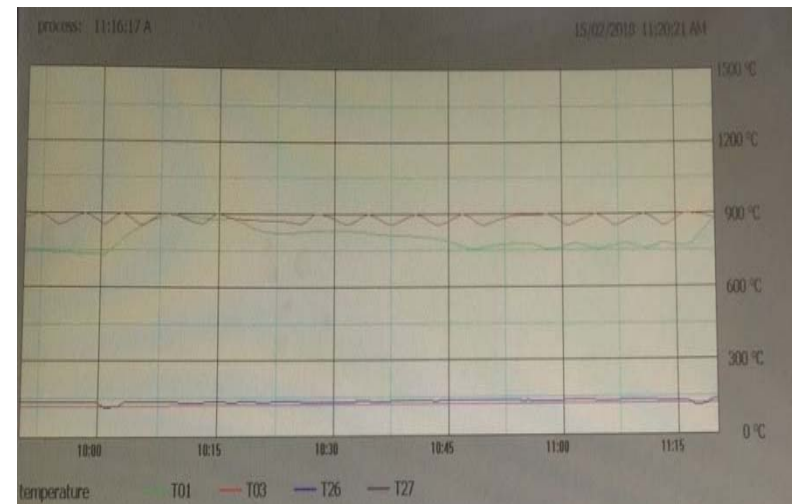
# Operating Temperatures

Previous Flat bed cremation

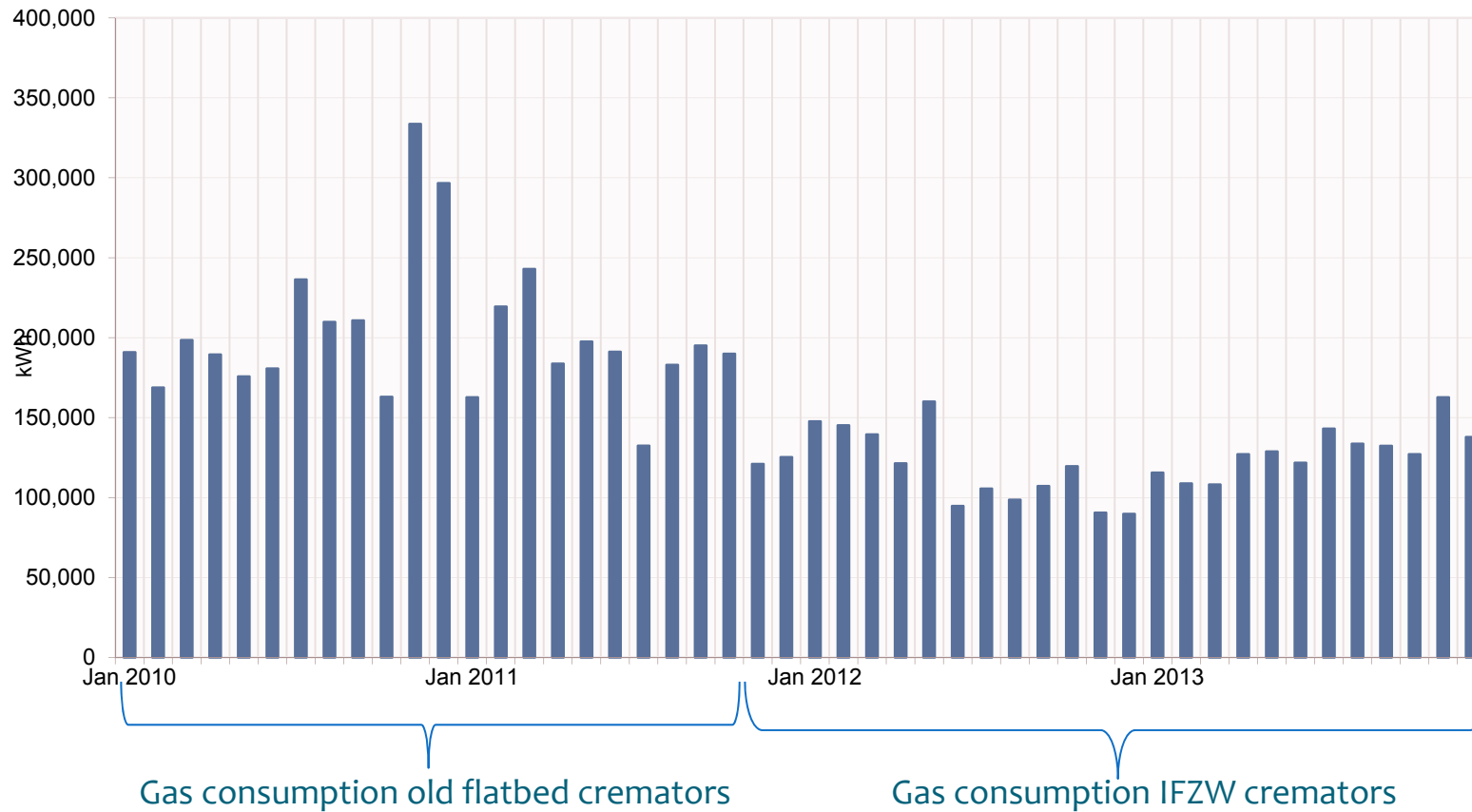
**Cremation Temp.**



Current Freefall Cremation



# Comparing Gas Consumption before and after installation of freefall cremators.





# Next steps – Chapel Refurbishment



# Next Steps

- \* You are welcome to visit Landican Crematorium for a tour of the crematory.
- \* Our aim is to provide a peaceful, well managed, attractive crematorium and cemetery using the criteria of Green Flag.
- \* Any questions?