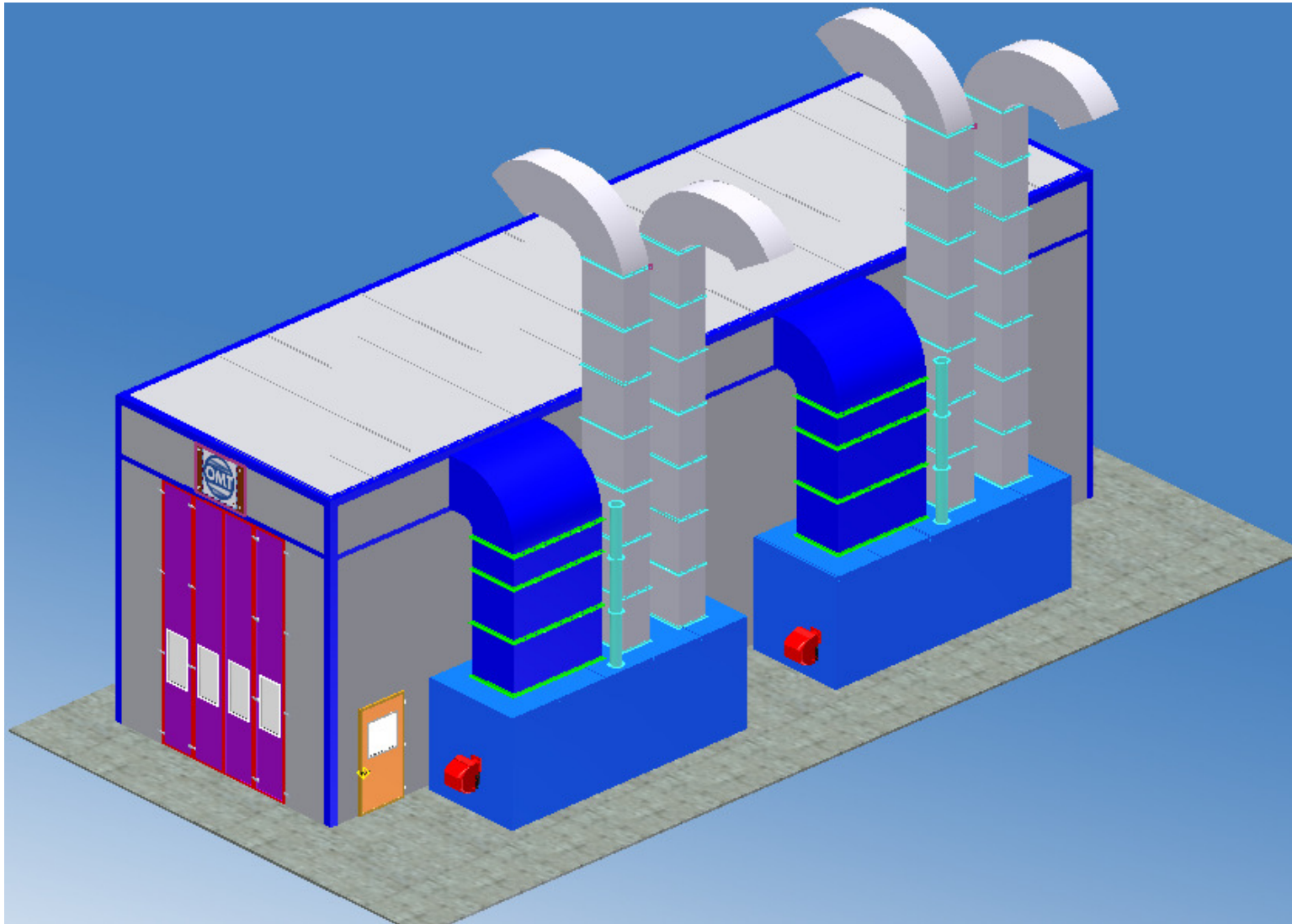


# ***PAIN**T** BOOTH WITH HEATING***



***Why booth with heating is required ?***

***Worried about capital cost ?***



Investing on a separate paint booth and baking oven for a huge parts like trucks , buses, wind mill towers , rail coach and other parts is the biggest worry.

# *Why booth with heating is required ? Worried about land required ?*



More than the capital cost the land area required to build separate paint booth and baking oven will be huge.

# Why booth with heating is required ?

## Tired on material handling ?



Handling and moving the components from paint booth to baking oven is a complex task.

Quality may suffer.

Dust may settle down on painted parts.

Time consuming.

Additional man power and investment is required.

# *Why booth with heating is required ?*

## *Want good painting quality ?*



*The ultimate objective is to achieve good painting quality.*

*Here is the solution*

***“PAINT BOOTH WITH  
HEATING”***

***SIMPLY CALL AS “PCO BOOTHS”***

# Why PCO booths are economical ?



Your capital cost will be cut down as both painting and baking is done in a single booth.



Space required will reduce to half.

# Why PCO booths are efficient ?



Material handling for painting & baking is simplified.

Time for moving the components is reduced to increase productivity.

Operating cost will be less compared to separate paint booth & oven.





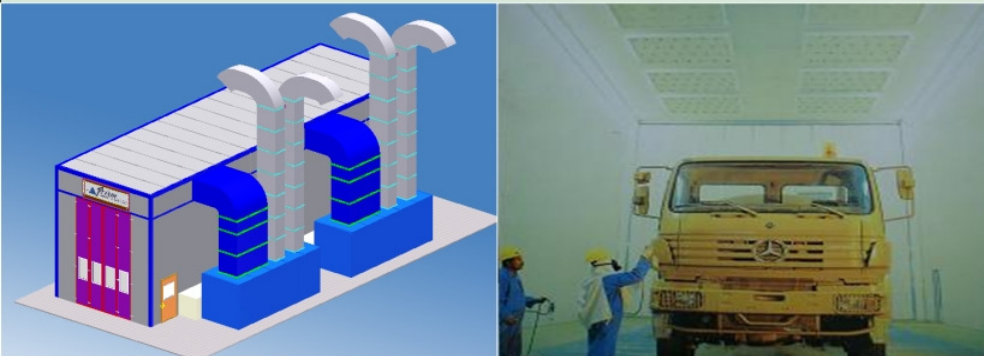
## PAINT BOOTH CUM OVEN SUCCESS STORY



For many large sized objects like construction machinery, bus bodies, rail coaches, trucks, containers etc uses air drying polyurethane or other paints. After painting these objects in a paint booth it is necessary to dry the paint before applying the next coat of paint or before shipping the products out. Paint manufacturers suggest few hours of drying before applying next coat of paint or before shipping the products out. However if you need to speed up the process of drying/curing one can use temperatures upto 80-100 degrees centigrade to force dry the parts. This calls for an oven. Due to the size and shape of the product it may be difficult to move the product from the paint booth to the oven.

Prism has innovated with a paint booth cum oven - single equipment which can work as a paint booth and as an oven. This speeds up the painting and drying process. Prism has successfully installed paint booth cum ovens for Caterpillar and Al Shirawi Enterprises for painting/drying construction machinery and trucks.

***This is not just a story but the real satisfaction of the customers on “PCO Booths”***



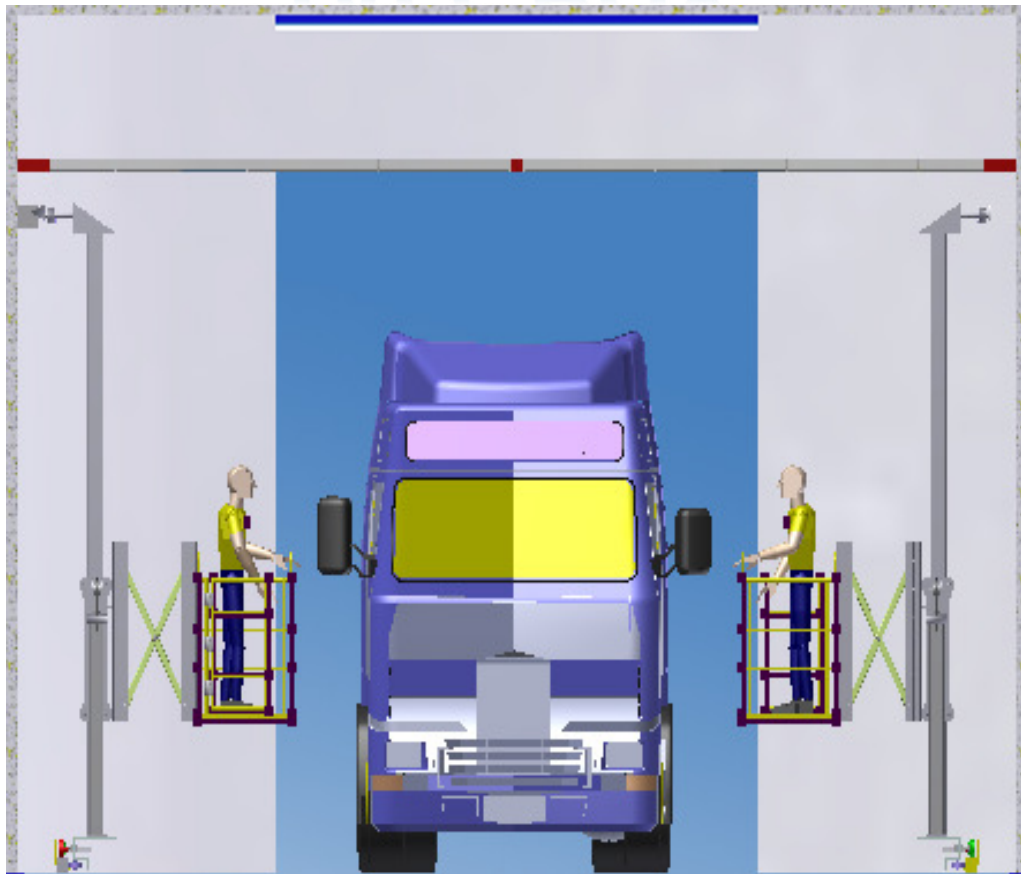
# *Areas where PCO booths can be used*



- Windmill painting.
- Rail coach painting.
- Aircraft painting.
- Bus body painting.
- Trucks painting.

# *Additional Accessories*

## *TALL BOY*



With the use of Tall boy a painter can reach the product surface close enough to achieve best possible painting results on any product irrespective of length, width and height.