

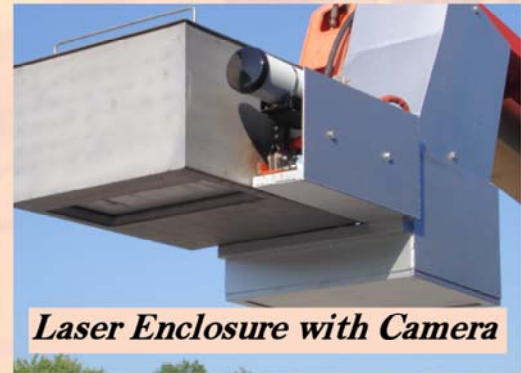
# How DAMAGING are Breakouts in Your Operation ??

## LaCam<sup>®</sup> MEL/MAL Laser

*Mobile EAF and Ladle Lasers &  
Mobile ALuminum Furnace Lasers*



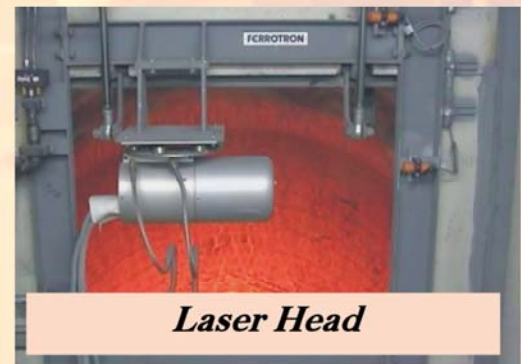
*Mobile Laser System*



*Laser Enclosure with Camera*



*Operating Console*



*Laser Head*

- ⇒ *Maximize the Vessel Lifetime by Knowing the Exact Thickness of the Refractory Lining*
- ⇒ *Potential for Reduced Refractory Consumption, Added Production and Lower Cost*
- ⇒ *Determination of Mechanical Deformation of Furnace Shell and Electrode Arms*



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