

Next Generation Downhole Visualization Technology

#### Problem

Billions lost annually due to slow and ineffective inspection methods.





**World Wide Maintenance Costs** 



**Drilling Operation** 

\*Oilfield Market Report by David Otte Link.

#### **Mission**

# Help companies reduce non productive times by providing timely and precise information about health & integrity of wells.

# Solution

- Real-time detection with fiber optics and computer vision
- 30% reduction in fishing times





### Works on Multiple Well Phases



Drilling



**Production** 



Abandonment

## Competition

Description	Visual Logging	Traditional Downhole Camera
Transmission Channel	Fiber Optic	Wireline / Memorized
Video Quality	High Resolution	Low Resolution
Temperature	✓	*
Flow Rate	Video Based	Radioactive Based
Al Prediction	$\checkmark$	×
Cost	1X	2-3X



Why Visual Logging?

- More metrics
- Reduced Downtime
- Spend ~50% Less on Inspection Costs



#### Come find us to learn how you can cut

**Thanks!** 

#### your downhole inspection costs in half

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