Deploying Index AR to Enhance Human Performance

March 27, 2018
Who is Index AR Solutions?

• Teaming Agreement with Newport News Shipbuilding to share AR IP, proprietary AR software, and seasoned AR team

• NNS and now Index have been developing and deploying enterprise AR for over seven years and over eighty AR projects

• Experts in the use of mobile devices and heads up displays to deliver AR solutions

### NNS/Index Apps 2011-2017

<table>
<thead>
<tr>
<th>AR App Categories</th>
<th>Deployments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research</td>
<td>1</td>
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<tr>
<td>Inspection</td>
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<tr>
<td>Logistics</td>
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<tr>
<td>Marketing</td>
<td>27</td>
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<tr>
<td>Operations</td>
<td>1</td>
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<tr>
<td>Safety*</td>
<td>1</td>
</tr>
<tr>
<td>Training</td>
<td>16</td>
</tr>
<tr>
<td>Work Instructions</td>
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<tr>
<td>Workflow Mgt.</td>
<td>5</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>86</strong></td>
</tr>
</tbody>
</table>

*Safety and equipment warnings are embedded in every app*
Enterprise AR Players

Hardware
- smart phones
- smart tablets
- wearables

Software
- computer vision
- software engine
- scripts (Index)

Applications (Index)
- pilots, proofs, prototypes
- custom Index Apps
- Index SuperApps™

Analogy
- “Buying a TV with nothing to watch”
- “Buying Cable without any shows or movies”
- “Buying your favorite show or movie”

• Index is Hardware Agnostic
• Hardware is a 2nd order issue

• Index owns proprietary software
• Value creation is in “good Apps”
Videos available at
Index AR Solutions
YouTube Channel
Reception - Index AR Demos

- AR 101 (Index)
- Manhole Configuration (Dominion)
- Apprentice Program (MidAmerican)
- LineAssist SuperApp (Westar)
- Telecom Router Installation (Ameren)
- Voltage Regulator Maintenance (SW Utility)
Conclusions

• Index does not augment reality, Index augments people
• Index AR completely revolutionize the way work is performed
• Index AR is a tangible investment in people to make them more safe, capable, productive and valuable. The app is the "one-stop" for a worker’s information
• Index AR creates a sustainable competitive advantage for early adopters
• Index AR is ready now and enterprises can deploy and realize benefits today
• There is no reason to wait
Contact Information

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