

## Translating Machine Learning into Commercial Success

Verix's AI/ML-based platform, Tovana, enables effective engagement of accounts with focused and highly precise messaging.

A leading provider in the US market of medical radiology devices and related parts and substances, significantly boosted sales outcomes, and met multi-channel needs, within 3 months of Verix implementation.

- When is the optimal time to offer a device upgrade?
  - Which are the highest potential opportunities to offer additional equipment and materials?
    - What is the probability for sale of a new device?



3-6X ROI

On first year's implementation investment



+12%

Acquisition of new writers and decrease in churned writers



+15%

Field force efficiency



+10%

Analytics team efficiency



>90%

Consistent utilization across various roles



+9%

Device sales growth

VS.	
Traditional targeting approach	Tovana's Al/ML approach
Business rules based	AI / ML models manipulate dozens of account-specific variables at the same time
Device & consumables models were built independently	Analyze both, device and related consumables data. Combine variety of data (usage, service calls, consumables orders, and more)
Age based rules for devices Volume-based rules for consumables	ML algorithm constantly takes new data into account and improves predictions
Manual and repetitive creation of one-and-done models	<ul> <li>Fully automated operation</li> <li>Scalable</li> <li>Repeatable models can be used time and again</li> <li>Consistent &amp; accurate ensures users' trust</li> </ul>



Now we can proactively help the teams pinpoint what requires attention, what they should focus on next, and where might they have risks or opportunities

- Senior director of data analytics



