

Introduction to Irys

Jewellery Management & Tracking System

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About Us

- NeoTechID is a provider of **Business Automation Solutions** based on AIDC technologies such as RFID, bar-code scanning, biometrics, NFC and smart cards.
- NeoTechID was founded in 2009 with a **Vision** of filling the void between the limited capabilities of hardware resellers and the clients requirement of a total solution approach to their needs.
- We offer **Operations Visibility** and **Process Optimization** through innovative use of AIDC technologies to track various assets, integration of AIDC devices with back-end systems and in-house consulting, to maximize business gains
- We aim to become the most preferred and trusted partner for such solutions by providing **Innovative, Reliable** and the most **Cost-effective Solutions** based on latest technologies that will result in better ROI for our clients



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Application and Industry Focus

Industry	Solution
 Jewellery	<ul style="list-style-type: none">• RFID based Automated Stock Counting / Verification Solutions with integration to exiting POS applications / ERP systems
 Manufacturing	<ul style="list-style-type: none">• Warehouse automation and mobility solutions with integration to SAP
 Corporate Offices	<ul style="list-style-type: none">• Fixed Asset Management & Tracking• Laptop / Employee Movement Tracking• IP-surveillance, Access Control
 Custom Applications	<ul style="list-style-type: none">• School Bus and Students Tracking• Event Delegate Management• Laundry Management etc.

Challenges in the Jewellery Sector



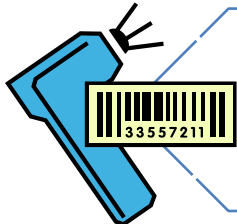
Jewellery Manufacturers and Retailers the world over face a daunting task of managing and counting their stock on a daily basis



Given the high net worth of each piece, the need for reconciliation comes as no surprise

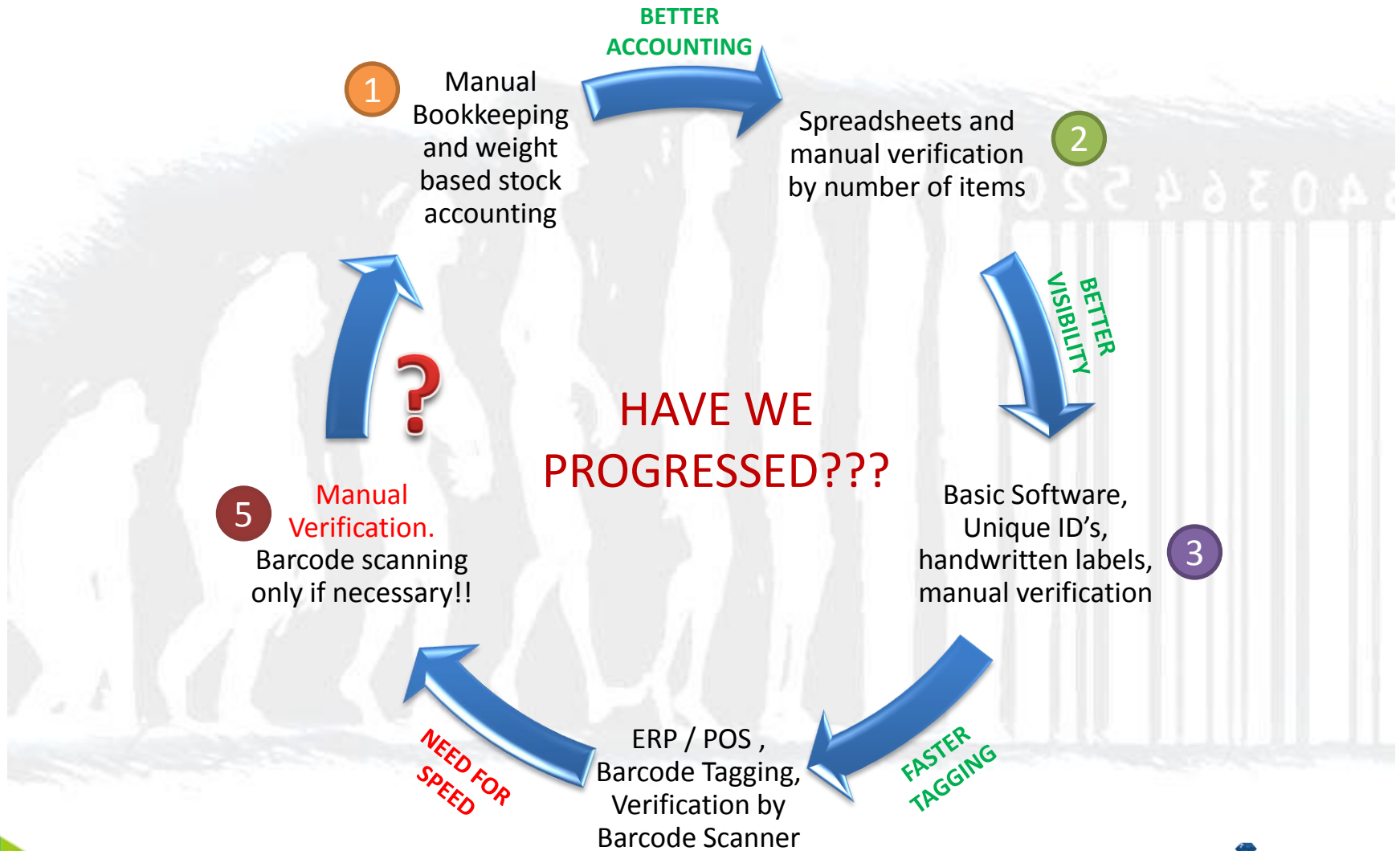


Jewellers have traditionally relied on a manual counting processes, spending hours if not days, for stock verification and many more in tracing misplaced items



Wide scale adoption of barcodes has done little to address this challenge

Historical Perspective



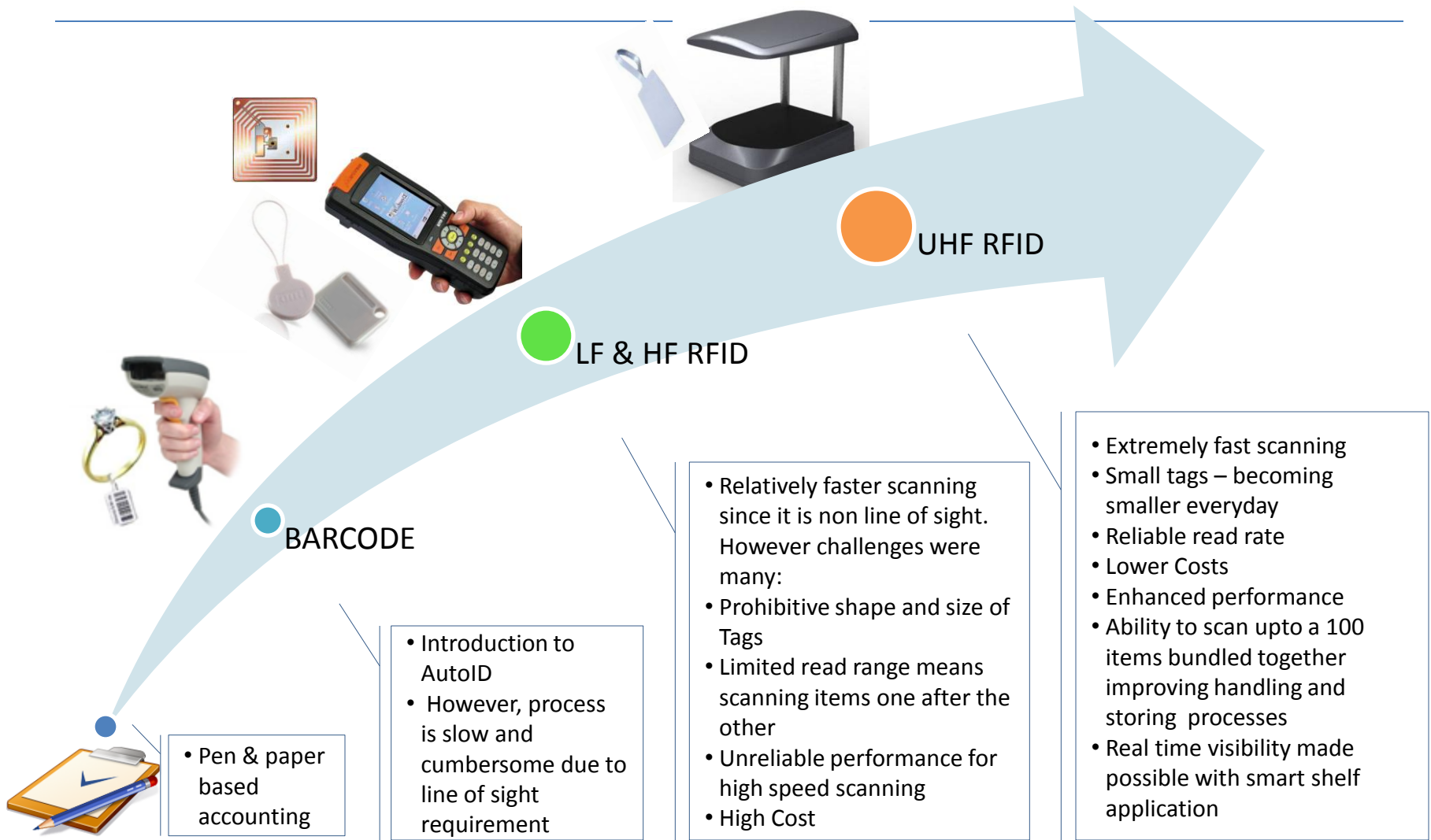
Modern Perspective

- **I WANT** to account for each individual item
- **I WANT** to do it as quickly as possible
- **I WANT** to minimise unproductive work
- **I WANT** more time for SALES
- **I WANT** automated reports

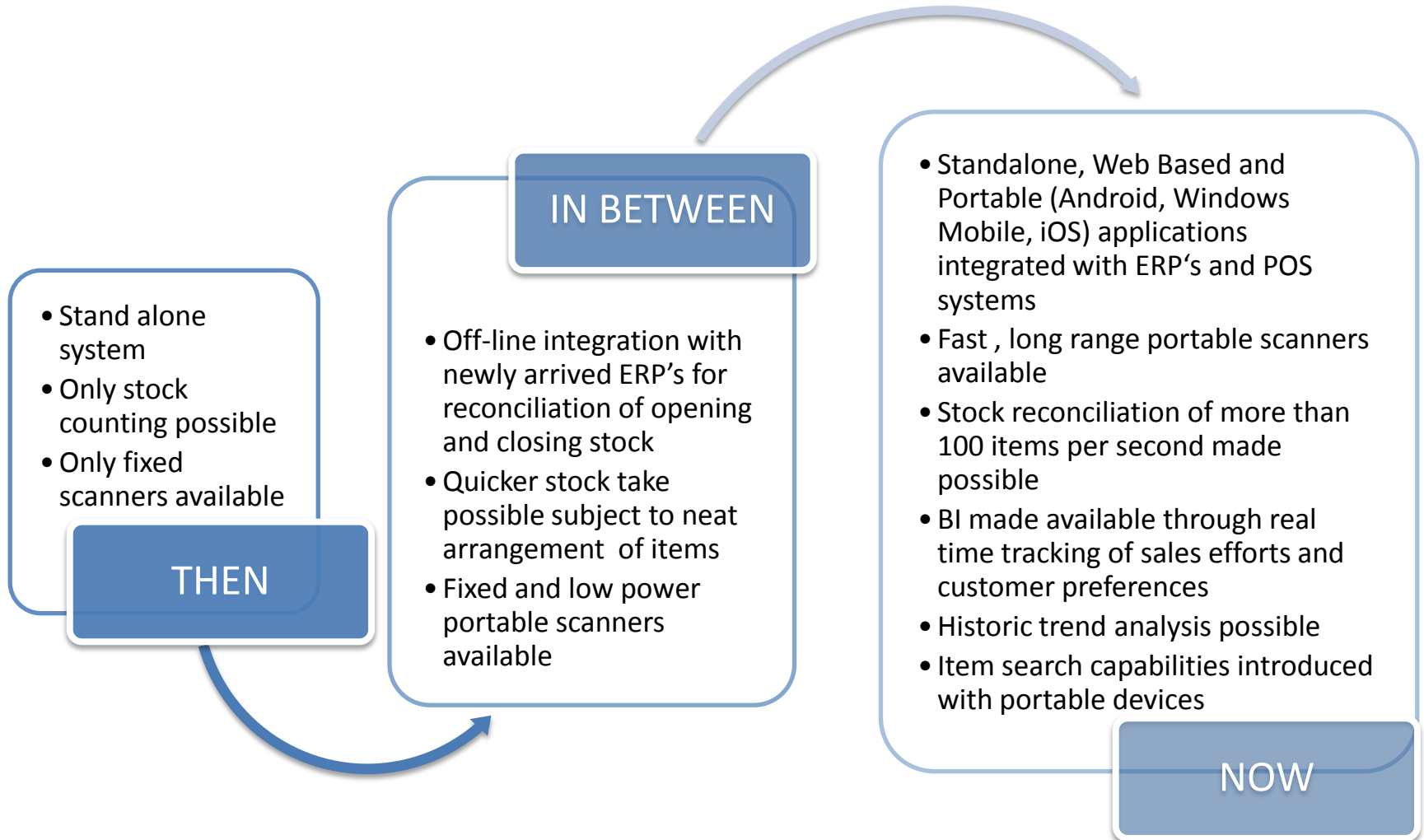
- **I ALSO WANT** to know more than just stock information
 - I WANT to know what my customers want
 - I WANT to know who is selling what
 - I WANT my staff to be interchangeable
 - I WANT to know which items are selling faster



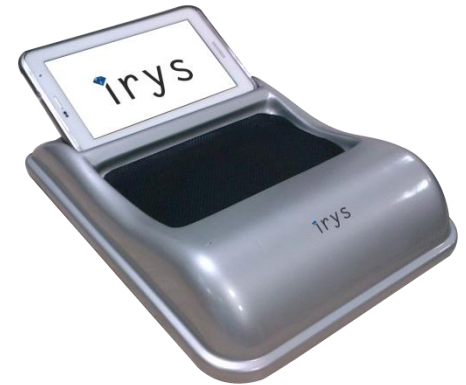
Technology Evolution



Application Evolution

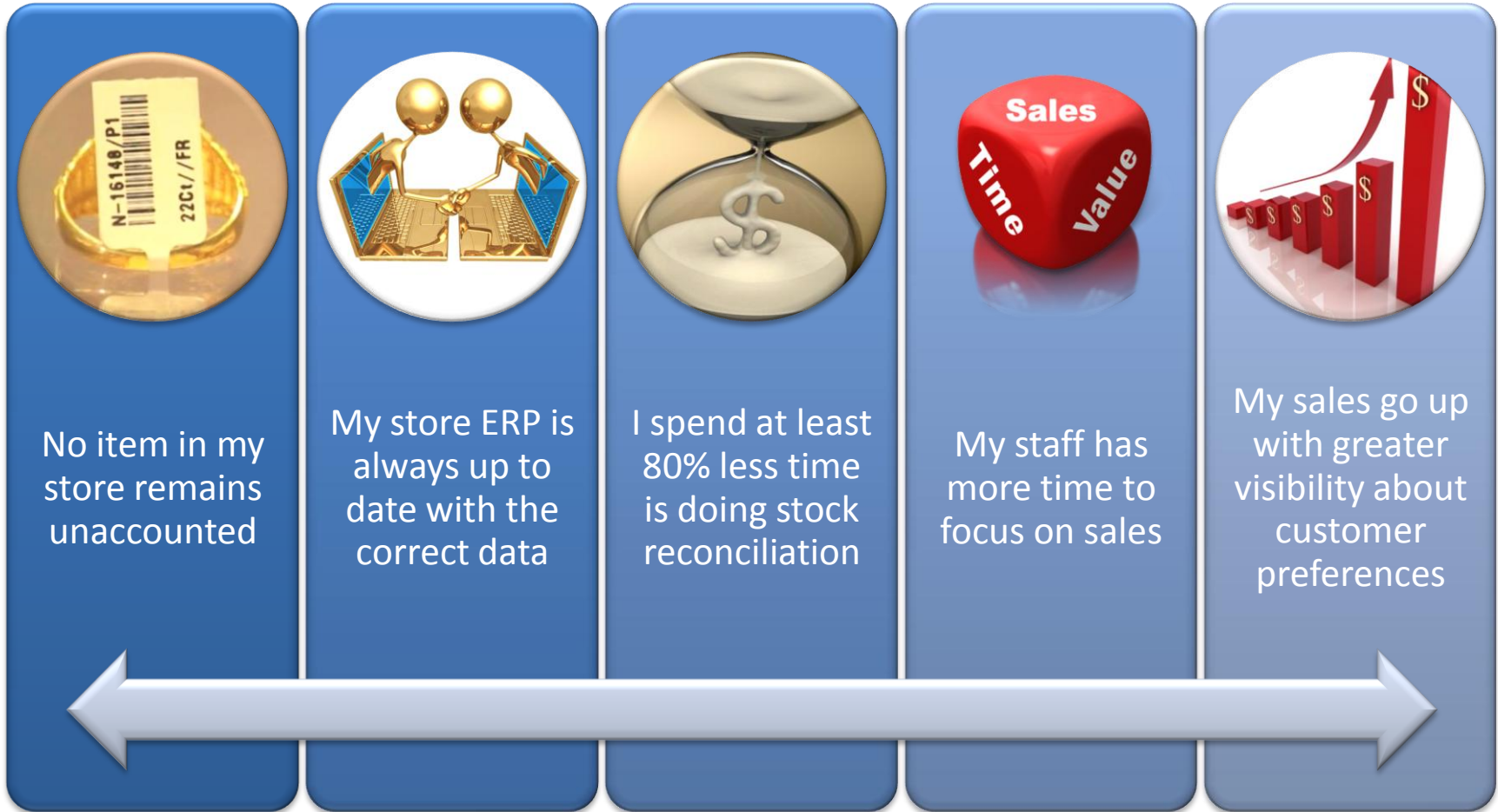


Birth of Irys | Count – less Benefits



www.irys.com.sg

The Result



And the Innovation Continues...

SMART TRAY – Version 2



And the Innovation Continues...

Diamond Packet Scanner



Our Value Proposition

- **Expertise in RFID** and practical experience gained through our projects.
- **Knowledge Centers** made up of our IT engineers, advanced equipment, and consultants are able to derive the best solutions for our clients.
- **Support Infrastructure** comprising of software and hardware channel partners help achieve client satisfaction every single time.
- **Focus** on consistently meeting the expectations of our customers and more. We do our level best to offer you a solution that not only meets your requirements but is also cost effective.



Partners



Thank You

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