

 avantor™

DIGITAL SOLUTIONS FOR SMARTER LABS





WELCOME TO MY LAB!

HI, I'M TORI, AVANTOR'S  
**SCIENTIST IN RESIDENCE!**

OUR GOAL IS MAKING SURE  
SCIENTISTS LIKE ME HAVE  
TIME FOR ... WELL, **SCIENCE.**

LET'S BREAK DOWN THE **AVANTOR DIGITAL SOLUTIONS** LINEUP AND ALL  
THAT **SMARTSCIENCE** CAN HELP RESEARCHERS AND SCIENTISTS ACHIEVE.



DID YOU KNOW SCIENTISTS CAN SPEND OVER **36,000 HOURS A YEAR** ON ADMINISTRATIVE TASKS, LIKE SEARCHING FOR SUPPLIES, WRITING PURCHASE ORDERS, AND RECONCILING INVOICES?

IMAGINE HOW MUCH MORE COMPETITIVE THE NOBEL PRIZE WOULD BE IF WE COULD ALL FOCUS ON WORLD-CHANGING DISCOVERIES AND LIFE-SAVING SOLUTIONS INSTEAD!

IF YOU ASK ME, A LAB IS MORE EFFICIENT, MORE PRODUCTIVE, AND MORE TRANSPARENT WITH **AVANTOR'S** HELP.



THAT'S WHY WE CREATED AVANTOR'S **INVENTORY MANAGER** SOFTWARE. ALONG WITH DAILY REFRESHED, VIEW-ON-DEMAND METRICS, THEY PROVIDE ME WITH COMPLETE INSIGHT INTO MY LAB'S PRODUCT MANAGEMENT NEEDS.

SOME OF MY COLLEAGUES ARE FORCED AWAY FROM THEIR LAB BENCH JUST TO CHECK INVENTORY LEVELS.\*

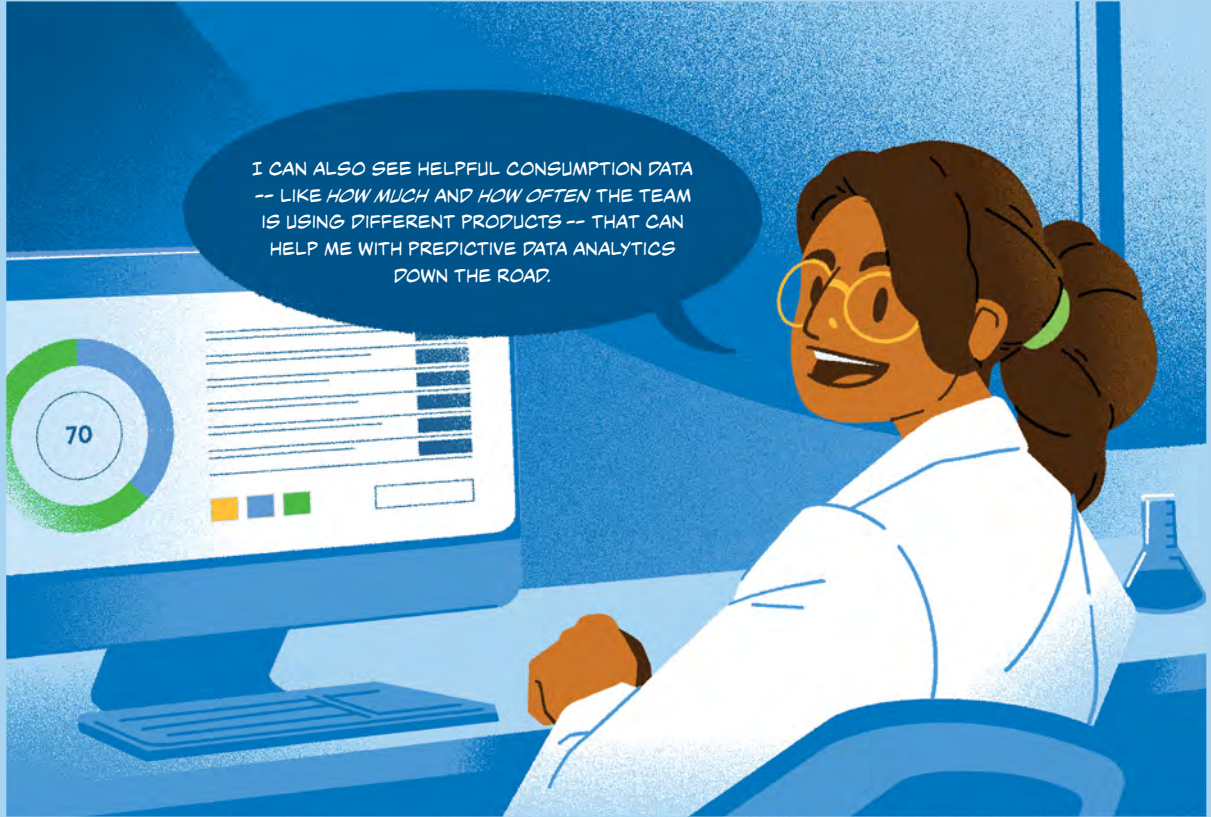
THAT'S WHERE TECHNOLOGY LIKE AVANTOR'S **SMART SHELVES** SAVE THE DAY.

BY SENSING ON-HAND INVENTORY LEVELS AND SYNCING TO INVENTORY MANAGER, SCIENTISTS GAIN A CLEAR UNDERSTANDING OF SUPPLY NEEDS AND CAN ENSURE MORE EFFICIENT USE OF THE LAB SPACE.



\*THE AVERAGE FACILITY HAS 29% EXCESS INVENTORY THAT TAKES UP VALUABLE SPACE AND CAN DISTRACT FROM RESEARCH.





IT CAN BE MORE CHALLENGING THAN IT NEEDS TO BE TO DO THE WORK I NEED TO DO....



BUT AVANTOR'S *INVENTORY MANAGER* INTEGRATION WITH ELECTRONIC LAB NOTEBOOKS (ELN) SOLVES ALL OF THOSE CHALLENGES!

THIS MEANS I HAVE ACCESS TO HOW MUCH STOCK I HAVE OF EACH PRODUCT AND I CAN ORDER DIRECTLY FROM MY LAB BENCH.

THIS INTEGRATION ALLOWS FOR A SINGLE SOURCE FOR MILLIONS OF PRODUCTS -- *A ONE-STOP SHOP!*

\*DID YOU KNOW? OVER 120,000 SCIENTISTS AROUND THE WORLD USE AN ELN TO SIMPLIFY OPERATIONS.

SCIENTISTS ARE WELL AWARE THAT DATA FORMS THE BACKBONE OF LABORATORIES EVERYWHERE, BUT WE ALSO KNOW THAT DATA IS *USELESS* WITHOUT PROPER ANALYSIS.

WE USE OUR AI/ML DATA ANALYTICS TO OPTIMIZE CRITICAL INFORMATION COLLECTED BY INVENTORY MANAGER, SMART SHELVES, AND ELN.

THESE FINDINGS YIELD PREDICTIVE SUPPLY CHAIN INSIGHTS AND FORECASTS, AND PROVIDE DETAILED ACTION PLANS TO SAVE SCIENTISTS TIME.

AFTER ALL, "DATA IS CURRENCY, BUT INSIGHTS ARE *GOLD*."



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