

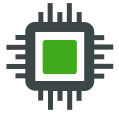
Creo STEP & JT Roadmap

Jon Fobert | Product Manager Creo Data Exchange | PTC Inc

Thu., 1 October 2026 | nh Frankfurt Airport West | Raunheim, Germany

MAKING INCREDIBLE PRODUCTS IS MORE COMPLEX THAN EVER

Software-driven
Everything



Dynamic Supply
Chains



AI
Everywhere



Environmental
Sustainability



Geopolitical
Pressures



***Increase Speed to
Market***

Improve Cost Efficiency

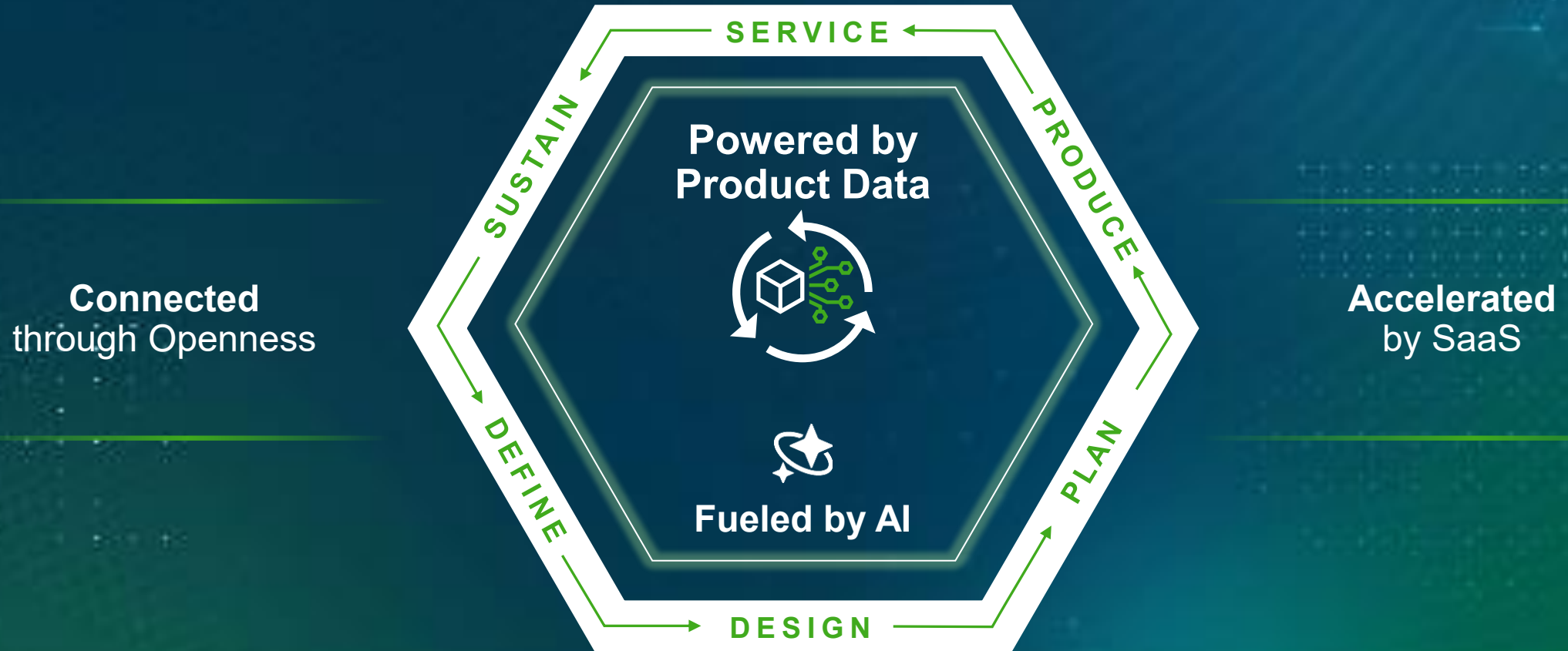
***Ensure Quality
& Compliance***

A DIGITAL BACKBONE FOR PRODUCT DATA ACROSS THE PRODUCT LIFECYCLE

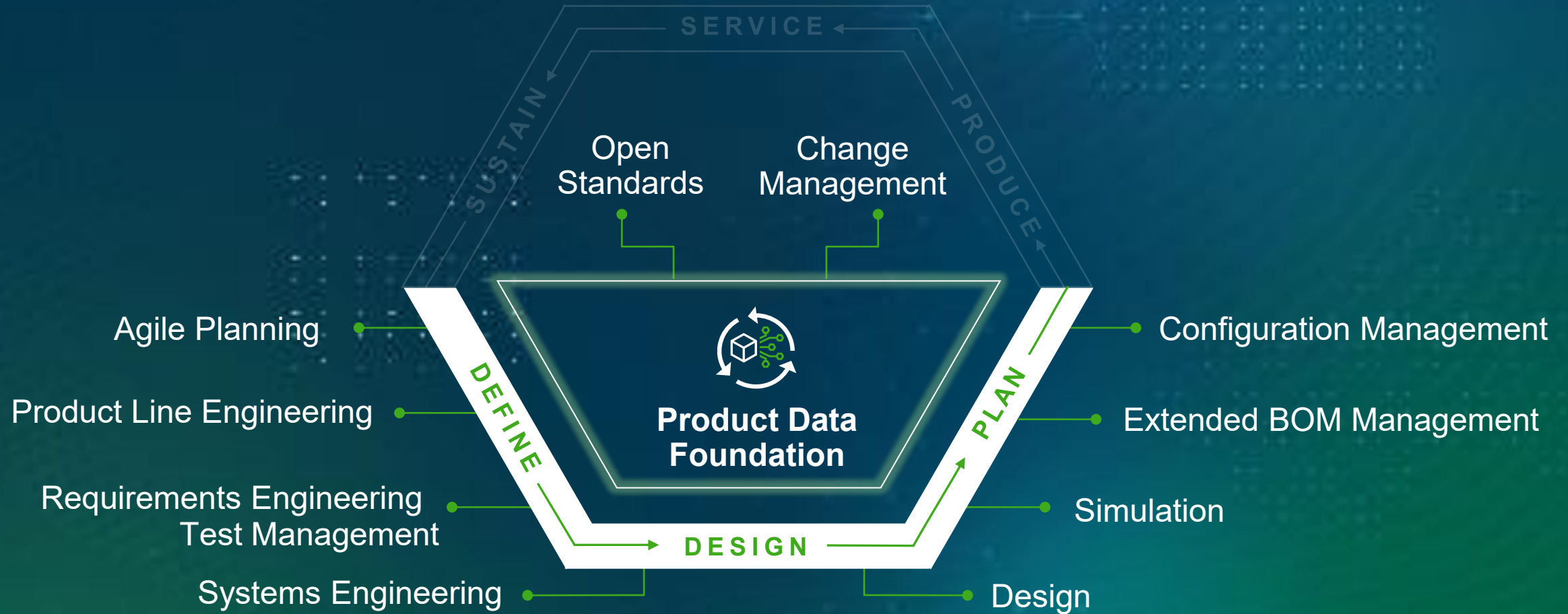


8012
3834
6983
7846
6733
1404
6983
7846

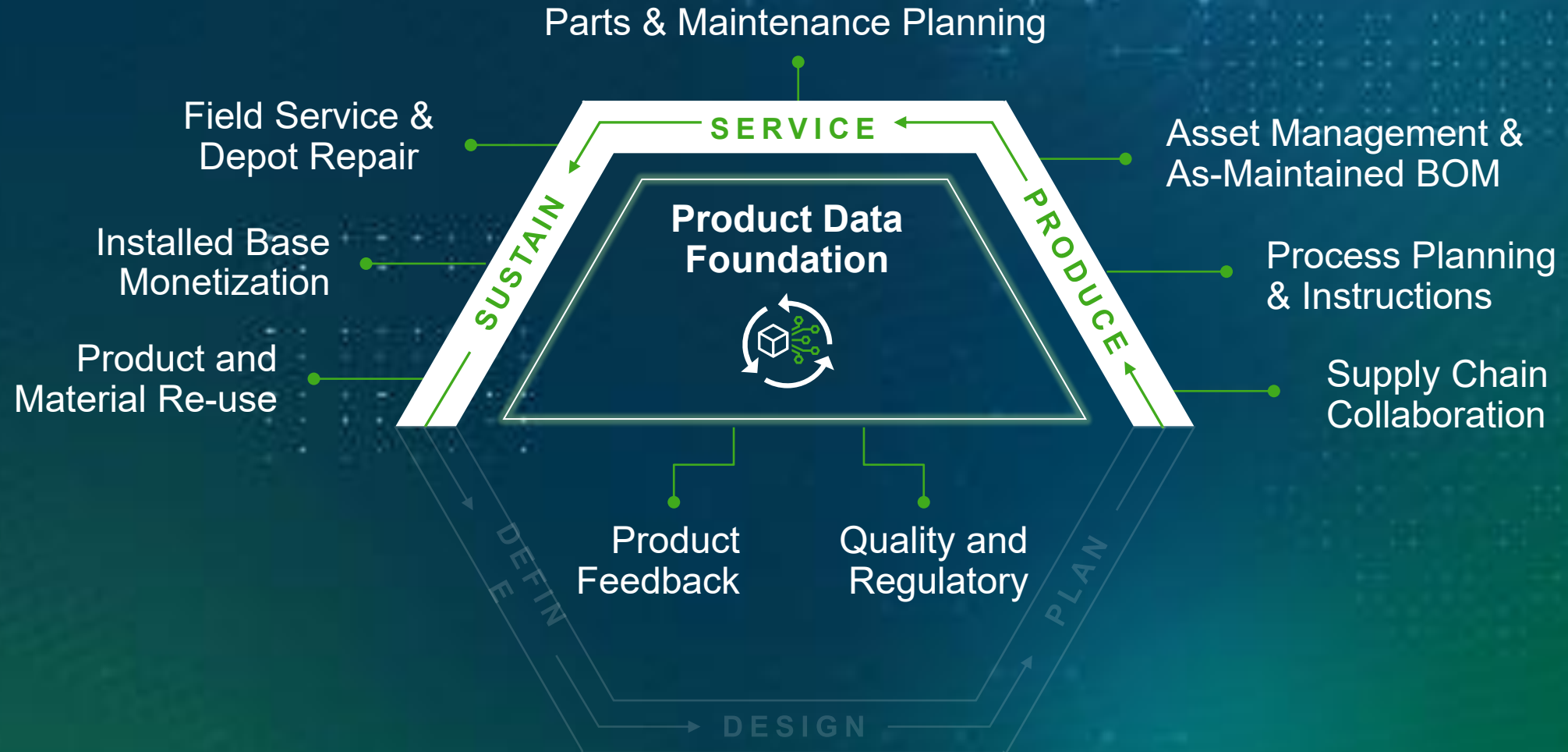
TRANSFORMING THE ENTERPRISE WITH THE INTELLIGENT PRODUCT LIFECYCLE



ACCELERATING PRODUCT DEVELOPMENT WITH THE INTELLIGENT PRODUCT LIFECYCLE



PRODUCE AND SERVICE PRODUCTS WITH THE INTELLIGENT PRODUCT LIFECYCLE



TACKLING INTELLIGENT PRODUCT LIFECYCLE IN MULTI-CAD ENVIRONMENTS

A multi-CAD/CAM and CAE environment **can** create a fragmented and sequential design process that is difficult to streamline or automate, acting as the antithesis to efficient product design...

Neutral Formats: Key Components



Industry Driven
Requirements



Vendor
Collaboration



Traceable

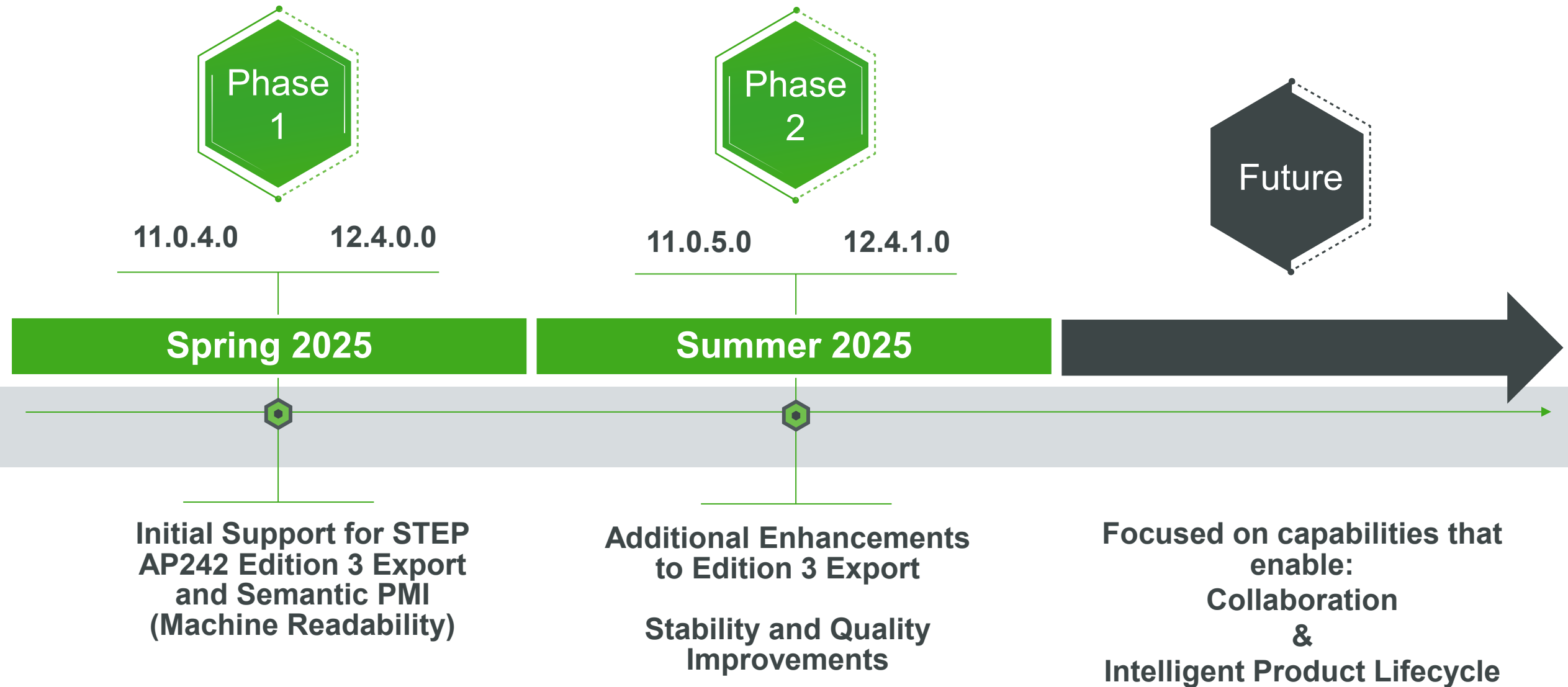


Machine
Readable



Secure

CREO: STEP AP242 ENHANCEMENTS HISTORY



CREO: MAJOR STEP ROADMAP PRIORITIES

Traceability!



Persistent Identifiers for
end-to-end traceability

Assembly PMI



Unlock the full value of
model-based
representations

Security Marking



Controlled access and
Flat-to-screen
annotations protect your
organization

And more...

JT ENHANCEMENTS ARE COMING TO CREO!

- PTC has rejoined the JT Implementers forum
- Our enhanced JT export is available today as a hidden config in Creo+
 - Please reach out to jfobert@ptc.com learn more
- Full production release early 2027
 - Functionality will build on our recent enhancements to STEP AP242

CREO JT ROADMAP – ENHANCEMENTS COMING EARLY 2027

Semantic “Machine Readable” PMI



Machine readability enables traceability and scalability

Assembly PMI



Assembly-level PMI and geometry unlock the full value of model-based representations



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Thank you for
your time,
your energy,
and your invaluable insights.