

**IHE**<sup>®</sup>  
EUROPE

EXPERIENCE  
**DAYS**

**VIENNA 2025**  
24-25 JUNE 



**IHE**  
INTERNATIONAL

Integrating  
the Healthcare  
Enterprise

## IHE International Update

**Aaron Goldmuntz**  
Managing Director

## Introducing IHE International's new Managing Director



Aaron Goldmuntz

### Background

- IHE International's growth and increased global impact has led the organization to create a new staff role of Managing Director

### Initial Priorities

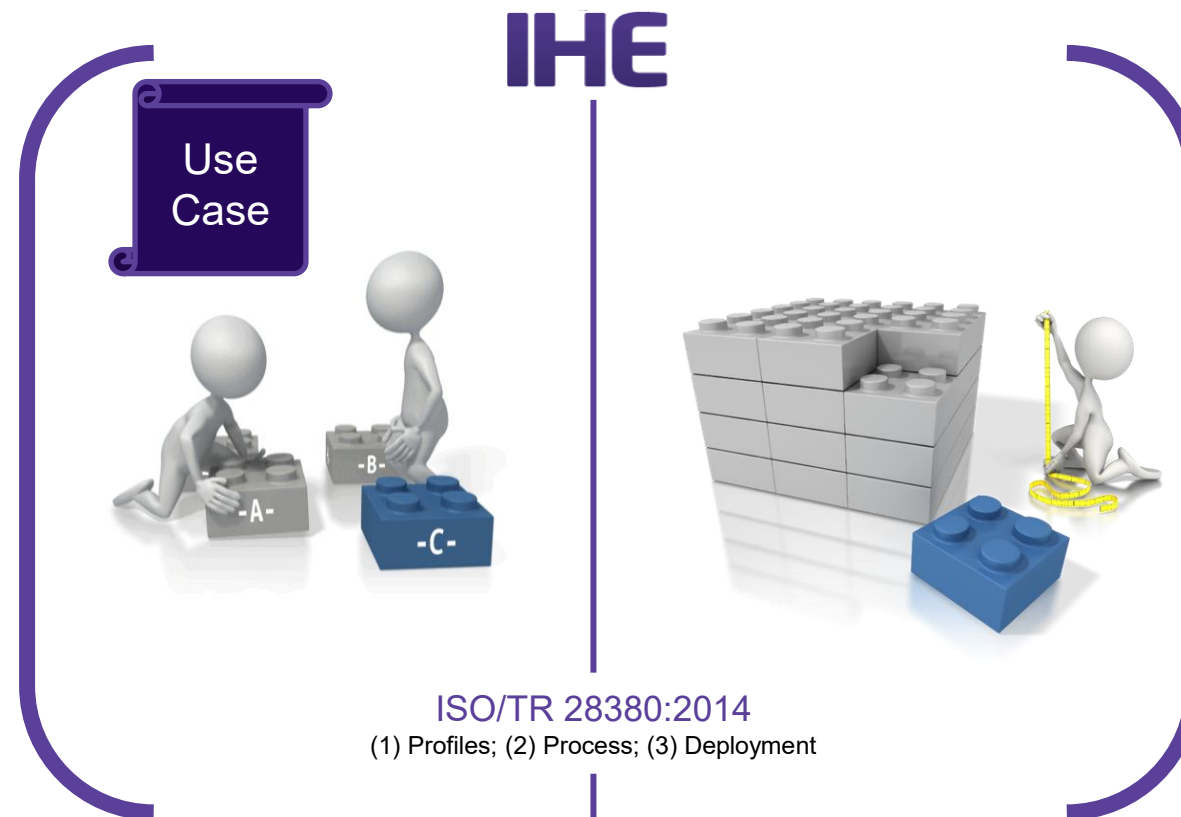
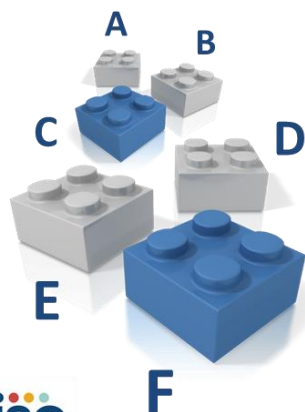
- Celebrate & reinforce IHE's foundational strengths
- Nurture relationships with members & ecosystem
- Implement operational excellence & discipline
- Explore opportunities to grow & evolve

## Benefactor Members



- IHE International was launched in 1999, in response to a market need to facilitate improvements in the implementation of standards into vendors' products
- IHE International is a collaboration by healthcare professionals and industry to improve the way computer systems in healthcare share information.
- IHE International "profiles" established standards to address specific clinical needs in support of optimal patient care. IHE profiles are used to support the implementation process.

Note ASTP (US Assistant Secretary for Technology Policy) is formally ONC



Base Standards



**Interoperability Specifications**

IHE Profiles



**Cross Vendor Testing**

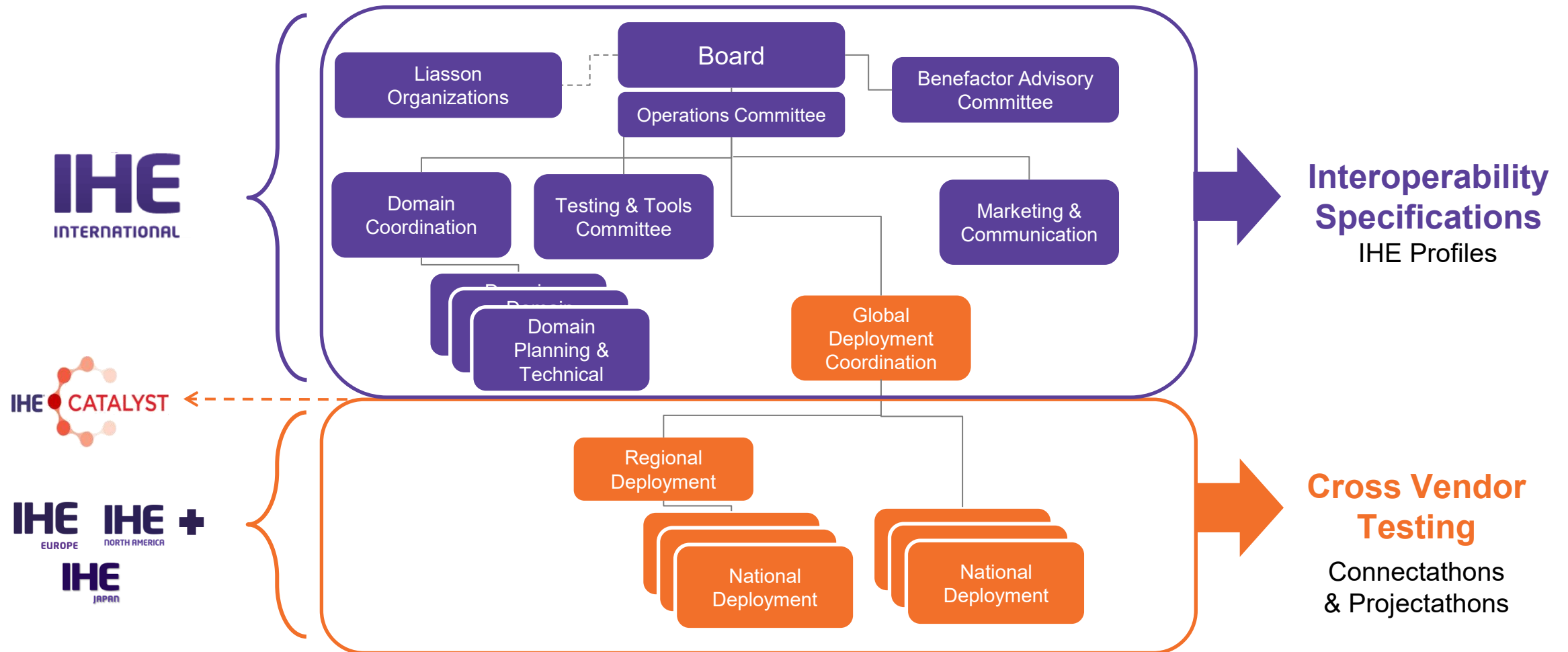
Connectathons



**Interoperability at scale**



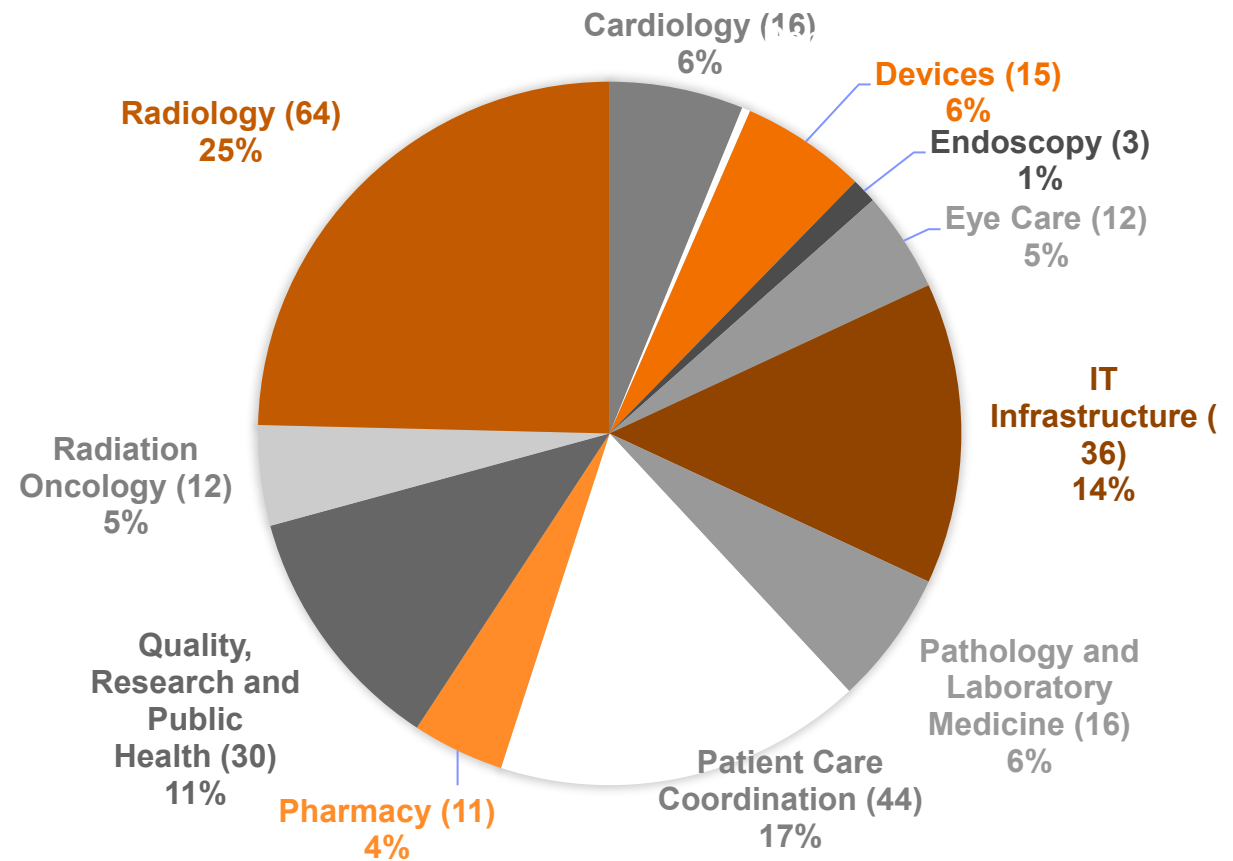
# IHE International – Organization Structure



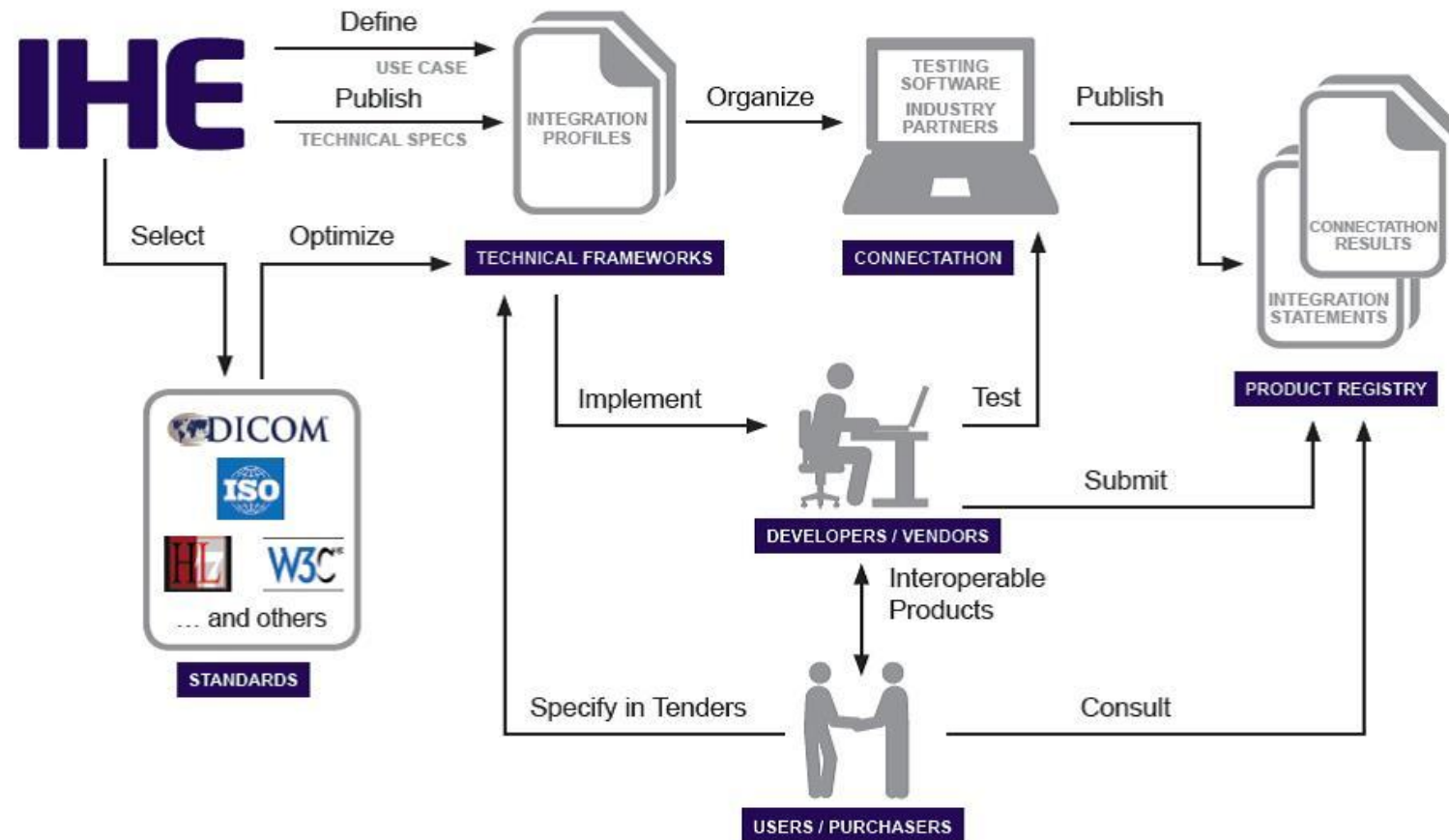
## IHE International Domains

- Cardiology
- Dental
- Devices
- Endoscopy
- Eye Care
- IT Infrastructure
- Pathology and Laboratory Medicine
- Patient Care Coordination
- Pharmacy
- Quality, Research and Public Health
- Radiation Oncology
- Radiology
- plus... many white papers & implementation guides

## IHE Profiles by Domain







- Well defined, repeatable process for over 25 years
- Comprehensive Technical Frameworks, containing testable IHE Profiles / Implementation Guides
- Documented in ISO Technical Report: ISO/TR 28380:2014 (1) Profiles; (2) Process; (3) Deployment

- IHE national/regional deployment committees are currently active in 18 countries across the globe.
- Purpose: to align IHE assets/processes with national/regional digital health policies, programs & implementations
- Activities include conformance testing, education, outreach, and localized alignment with stakeholders





## IHE Connectathons

- Twenty-six years of continuous events (>80 Connectathons held)
- IHE is the only organization in the industry that conducts this type of at-scale testing, at regular intervals, at venues around the world (North America, Europe, China, Japan, South Korea)

**TORONTO** FEBRUARY 3-7 2025  
**IHE** | **CONNECTATHON**   
NORTH AMERICA

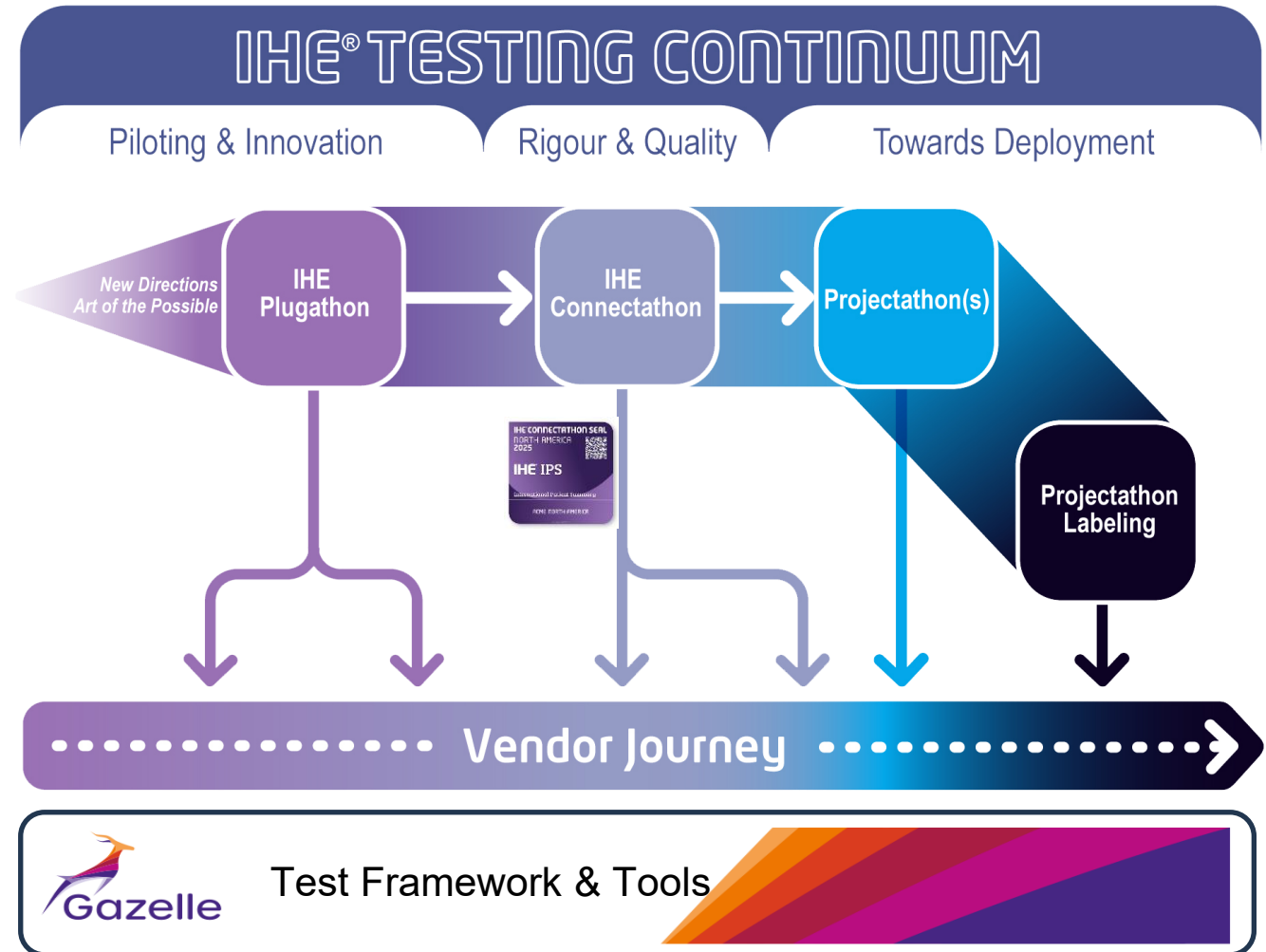
**IHE** | **CONNECTATHON**  
EUROPE | **VIENNA**  2025 JUNE 23/27

**IHE** | **CONNECTATHON**  
JAPAN | **TOKYO** OCT 20-24 2025

Domain specific: Radiation Oncology  
2025 IHE-RO **Connectathon**  
Erlangen, Germany Oct 13-17



- Testing continuum enables vendor capabilities & implementation readiness
  - **Plugathons** inform specifications development
  - **Connectathons** test conformance to specifications
  - **Projectathons** are regionally focused events to guide market specific adoption
- Vendors can use Connection results (Seal) and Integration Statements for product labeling



## Get Involved!

- Continue the development and improvement of IHE specifications
- Ensure ongoing worldwide testing events and leverage the results
- Collaborate across entire ecosystem
- Ensure global community is aligned with EHDS approach



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*Connect, become a member, participate in workgroups and testing events*