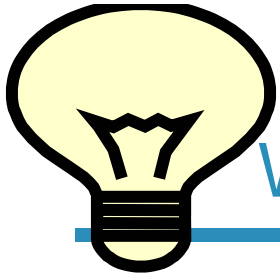


# THEW Initiative: A valuable resource in managing cardiac safety during clinical development

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## Where we want to go...

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- Robust QT/QTc evaluation
  - High quality digital ECGs
  - Minimization of QT/RR hysteresis impact
  - Optimal QT correction for HR
  - Central evaluation of ECGs using precise and accurate versatile technology
  - Maximizing operational efficiency
  
- Better ST-T-U morphological evaluation
  - Manage impact on highly automated QT measurement technology
  - Explore repolarization endpoints beyond QT



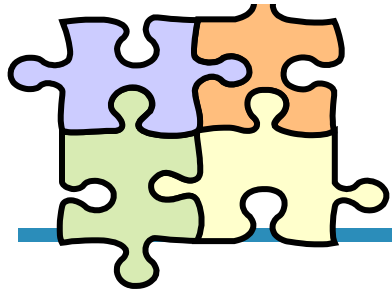
## Why do we want to go there?

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Enhance efficiency to improve logistics and decrease cost

Optimal evaluation of cardiac safety endpoints as early as first-in-man





## How THEW can help?

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- Shared continuous ECG warehouse provides data needed for exploration, and technology development and validation
- Iterative precompetitive forum to exchange and explore novel approaches



Robust QT/QTc evaluation using continuous ECG data



Stepping beyond QT/QTc as biomarker for cardiac risk

