Convene stakeholder groups in overcoming challenges to positively influence automated data gathering practices to benefit patients, sites and sponsors.

**Value for Stakeholders**

- **Potential to eliminate duplicate data entry**, reduce transcription errors
- More **informed** vendors
- Reduce trial participation burden for patients
- Greater **efficiency** for sites and monitors (potential for full Risk Based Monitoring)
- **Potential for improved Health Authority review/approval process**
- **Greater traceability** for end to end data flow

**Initiative Status**

Last Update: September 2018

- Explore
- Design
- Deliver
- Maintain

**Deliverables:**

All deliverables are available for public use on the TransCelerate website, including the following assets:

- Two Technology Landscape papers (Parts 1 & 2; published in DIA TIRS 2016, 2017)
- "Issues Related to Non-CRF Data Practices" (2018)
- Point of View Paper, including Maturity Model and Call to Action (2019)

**Upcoming Milestones & Ongoing Activities:**

- Complete the series of eSource Advancement Roundtables to identify gaps and spur stakeholders to help to close gaps
- Partner with HL7 (Health Level 7) & other standard setting bodies (e.g., CDISC) to successfully map healthcare and industry data standards (2019)