The purpose of this course is to support users who are involved in the technical management of EBSR tools and processes, in understanding the basics of TransXChange. As a prerequisite, users will be familiar with the day-to-day use of EBSR in their organisations, and the maintenance of NaPTAN records. They may have also attended the course 'EBSR for Advanced Users' which covers an Introduction to TransXChange.

Course Overview – EBSR for Technical Users

Part 1: Training Event Preparation

Objective: To familiarize users with the content of the course.

Method: Ensure that all users have the most up-to-date version of the TransXChange Schema Guide (http://www.transxchange.org.uk/schema/schemas.htm). Discuss over the phone to confirm understanding and readiness to attend the course.

Part 2: Training Workshop 1: 'Overview of the TransXChange Model'

Objectives: To enable users to gain a working knowledge of the TransXChange data model, for the purposes of developing software tools and managing data flows.

Method: The training day will be delivered in three sessions:
1. Presentation: Advanced TXC Publisher
2. Presentation: Overview of the TransXChange Model; and
3. Sample Worked Examples – Demonstration and Q&A session

Part 3: Training Workshop 2: 'TransXChange Schema Elements'

Objectives: To familiarise users with the individual TXC schema elements.

Method: The training day will be delivered in two sessions:
1. Presentation: Introduction to the TXC Schema; and
2. Live Worked Examples – Demonstration and Q&A session

Part 4: Follow-up Appraisal

Objectives: To confirm that users have the skills and knowledge of a technical user, and to identify any users requiring further support.

Method: Liaise with users and use the EBSR Competency Matrix to confirm their skills and knowledge. Arrange further training and/or support for users if appropriate.

Resource Overview – EBSR for Technical Users

Part 1: Training Event Preparation

Training Materials: TransXChange Schema Guide
(http://www.transxchange.org.uk/schema/schemas.htm).

Part 2: Training Workshop 1: 'Overview of the TransXChange Model'

Training Materials: *Overview of the TransXChange Model* and *Advanced TXC Publisher* presentations

People: Trainer + technical support + Technical EBSR user

Facilities: Training Room, PC running TXC Publisher and XML reader software, internet connection

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Part 3: Training Workshop 2: 'TransXChange Schema Elements'

Training Materials: *Introduction to the TXC Schema and A Short Tour of the TransXChange Schema* presentations

People: Trainer + technical support + Technical EBSR user

Facilities: Training Room, PC running TXC Publisher and XML reader software, internet connection

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Part 4: Follow-up Appraisal

Training Materials: *EBSR Training Event Evaluation Form*