Yes, it is possible to connect Informatica PowerCenter to Elasticsearch, and there are a few ways to achieve this, including using an ODBC driver or a cloud data platform like Panoply.

Methods for Connecting PowerCenter to Elasticsearch:

* **CData ODBC Driver:**

You can use the CData ODBC Driver for Elasticsearch to establish a connection between PowerCenter and Elasticsearch. This driver allows you to configure sources and targets in PowerCenter to integrate Elasticsearch data.

* **Panoply:**

Panoply is a cloud data platform that facilitates integration between Informatica PowerCenter and Elasticsearch. It provides a simple way to sync data and prepare it for analytics.

* **ZappySys ODBC PowerPack:**

This tool can be used to import Elasticsearch data into PowerCenter.

* **Elasticsearch Connector:**

Informatica offers an Elasticsearch connector to integrate and migrate data from diverse sources to Elasticsearch, and also to read and write complex data types.

Steps for Connecting (using CData ODBC Driver):

1. 1. **Install the CData ODBC Driver for Elasticsearch:**

Download and install the CData ODBC Driver for Elasticsearch.

1. 2. **Create a DSN (Data Source Name):**

Create a DSN in the ODBC Data Source Administrator, specifying the Elasticsearch server address, port, and authentication details.

1. 3. **Configure PowerCenter:**

In the PowerCenter Mapping Designer, configure the Elasticsearch source and target connectors using the created DSN.

1. 4. **Create a Workflow:**

Design a PowerCenter workflow to extract, transform, and load data between Elasticsearch and other systems.