

Advanteks, Inc.

The Enterprise Data Bus

- Layers -

The working components in your
Enterprise System

Enterprise Data Bus

Layers

Routing

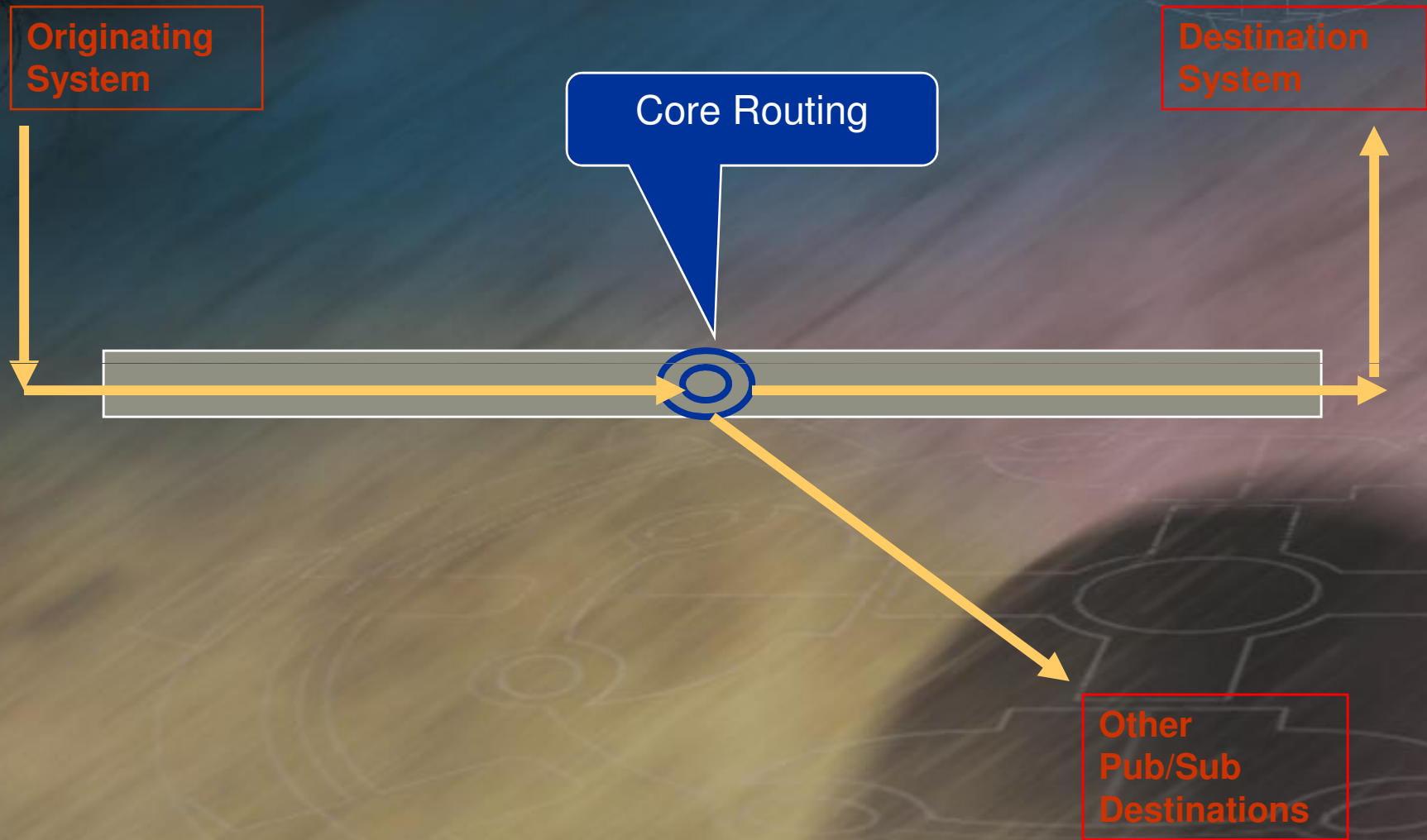
Data Transformation
Integration

Functionality

Moving The Data

Changing the Data
End-System Connections

Routing



Enterprise Data Bus

Layers

Routing

Data Transformation

Integration

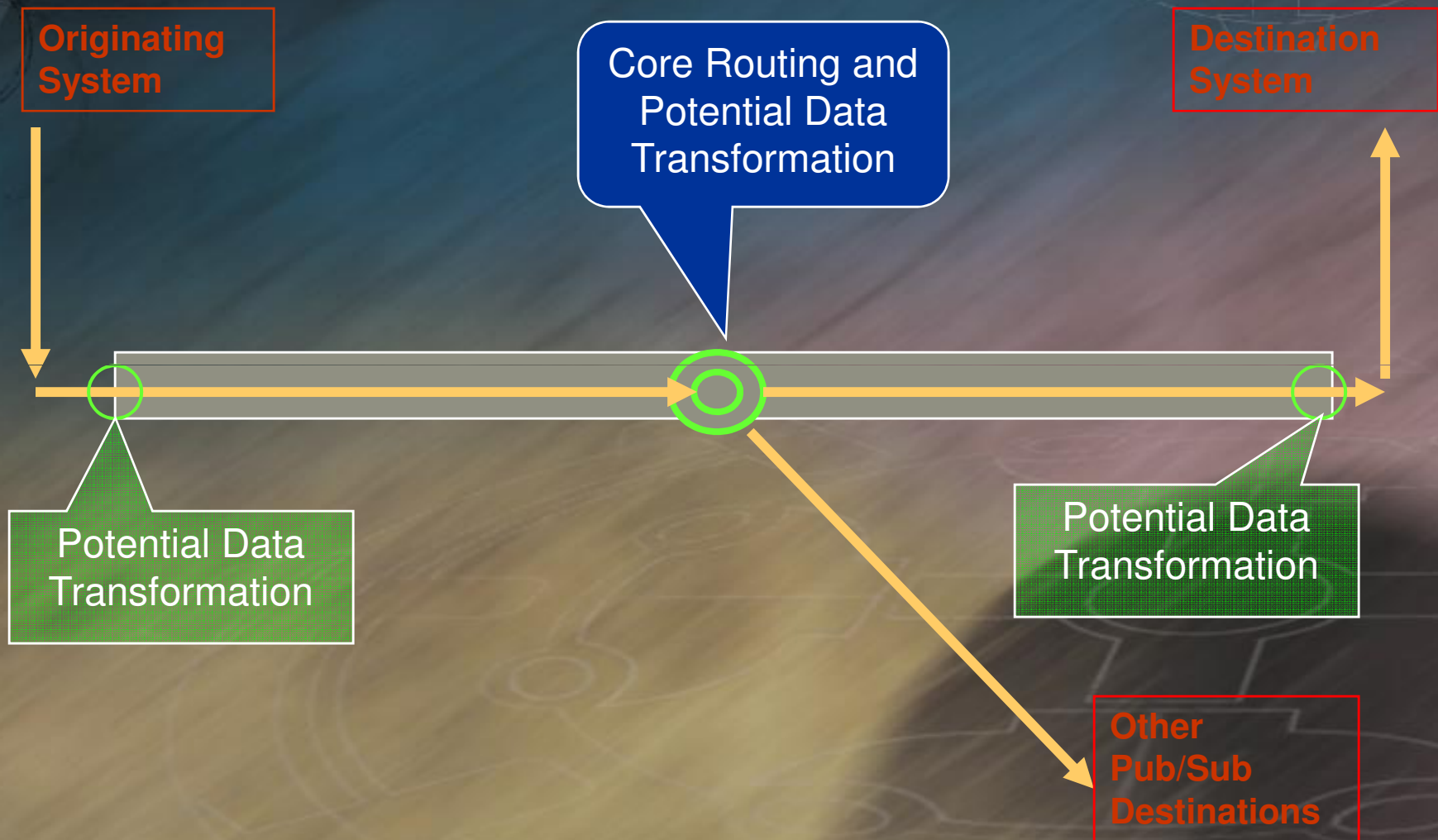
Functionality

Routing The Data

Changing the Data

End-System Connections

Transformation



Enterprise Data Bus

Layers

Routing

Data Transformation

Integration

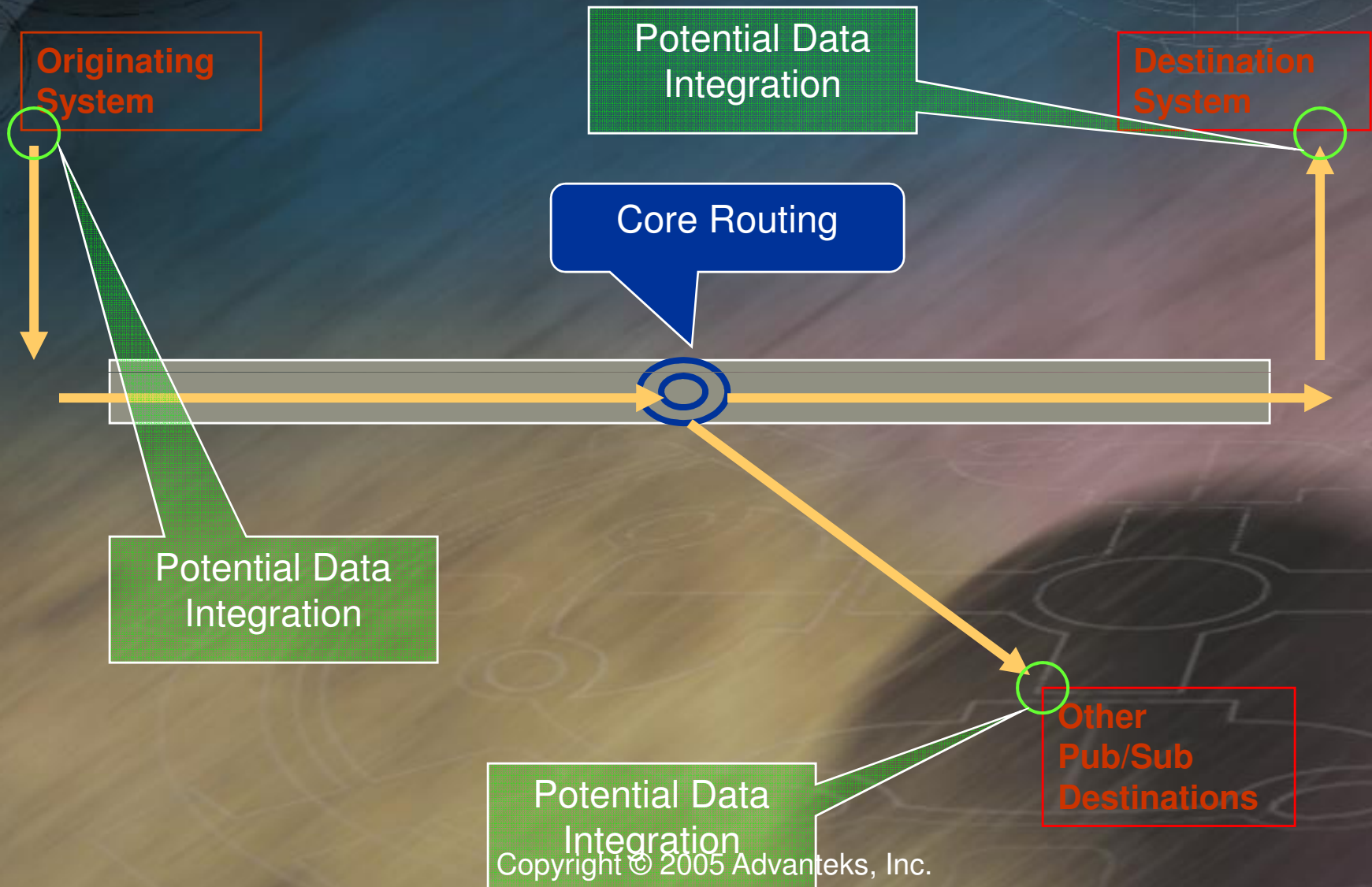
Functionality

Routing The Data

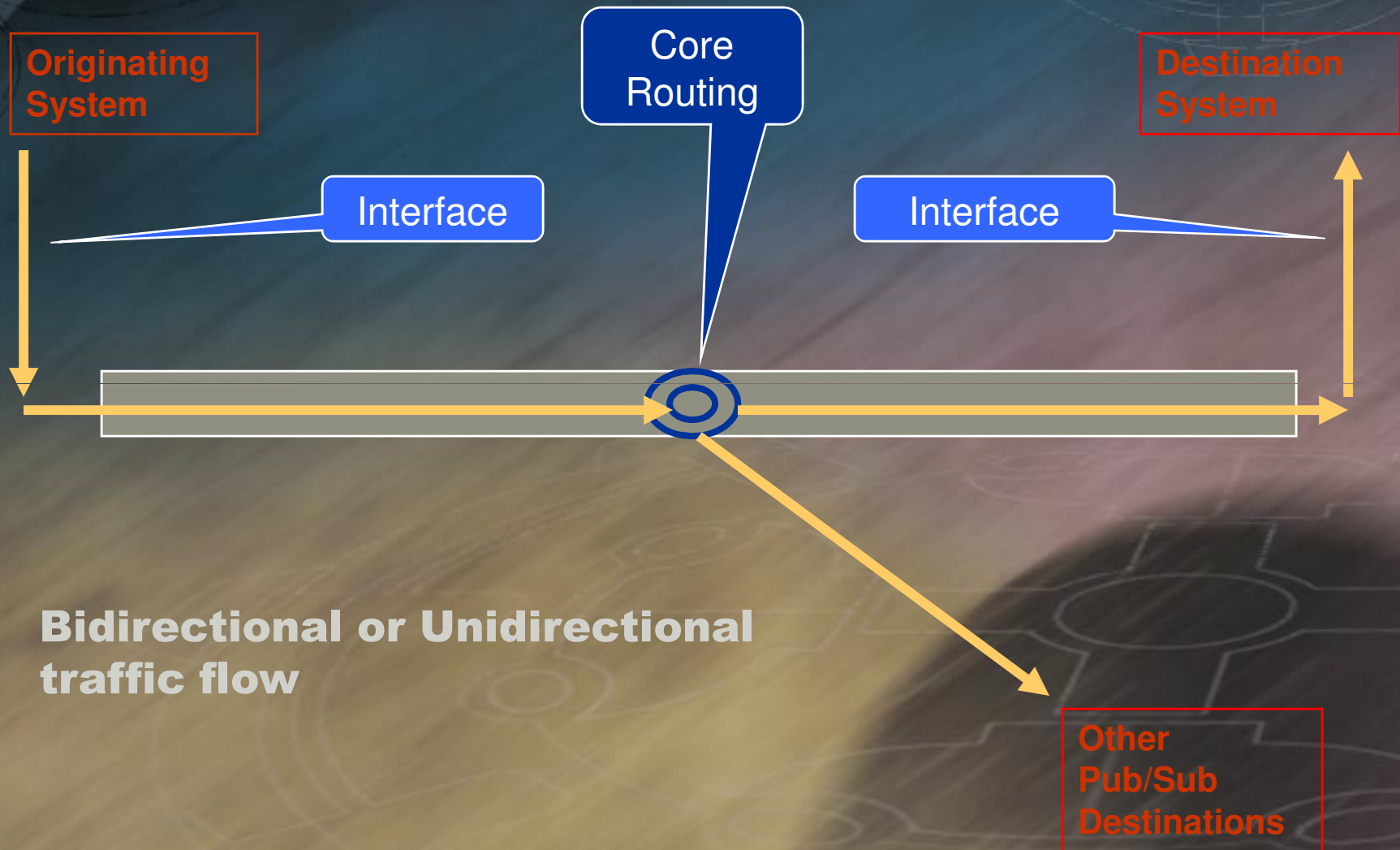
Changing the Data

End-System Connections

Integration



End-to-End Functionality



Bidirectional or Unidirectional traffic flow

The Data Bus Engine

Originating System

Destination System

System Interface

System Interface

Message Routing Software

Message Queueing Software

Backup – Business Recovery

Database Management System

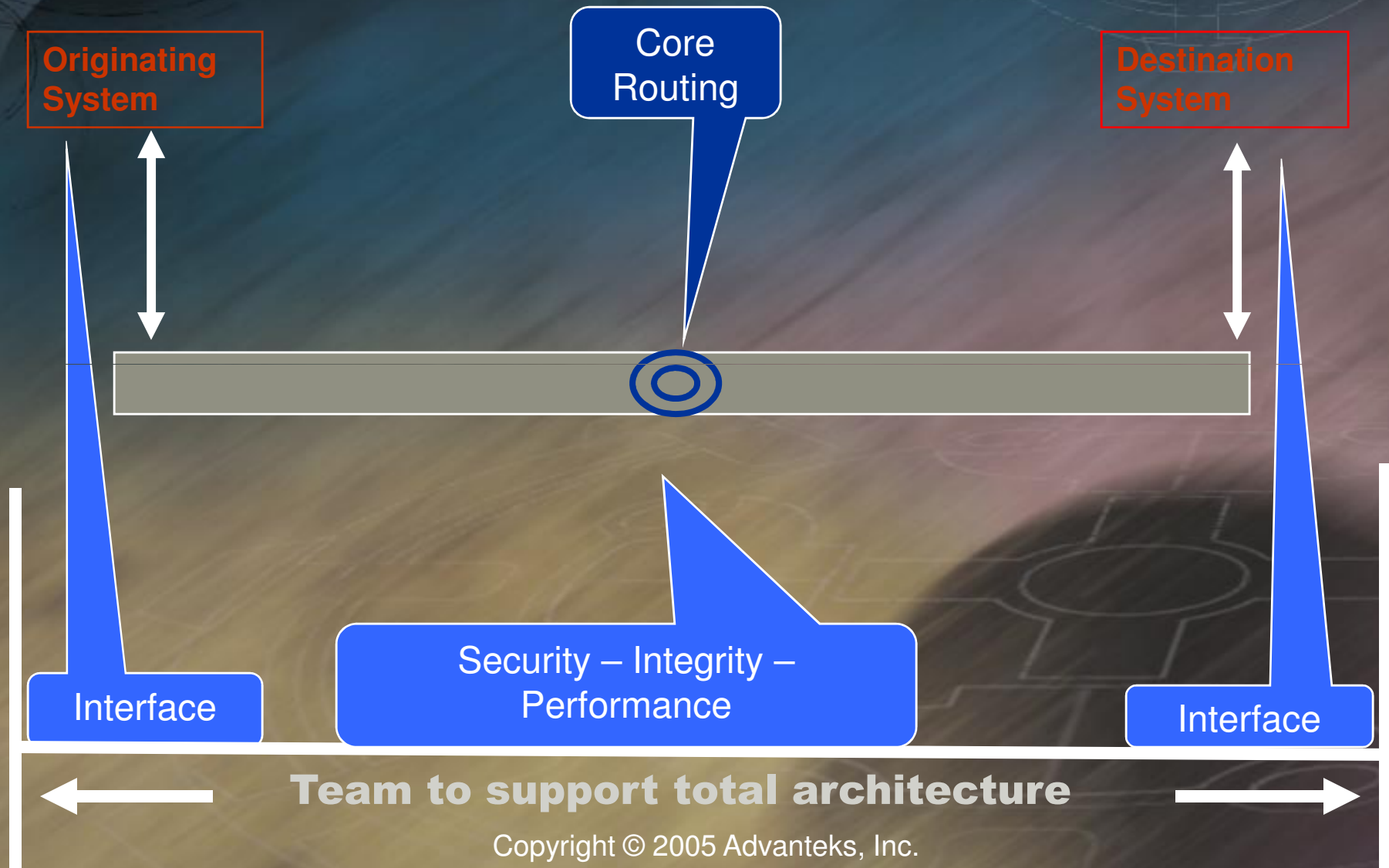
Operating System

Hardware

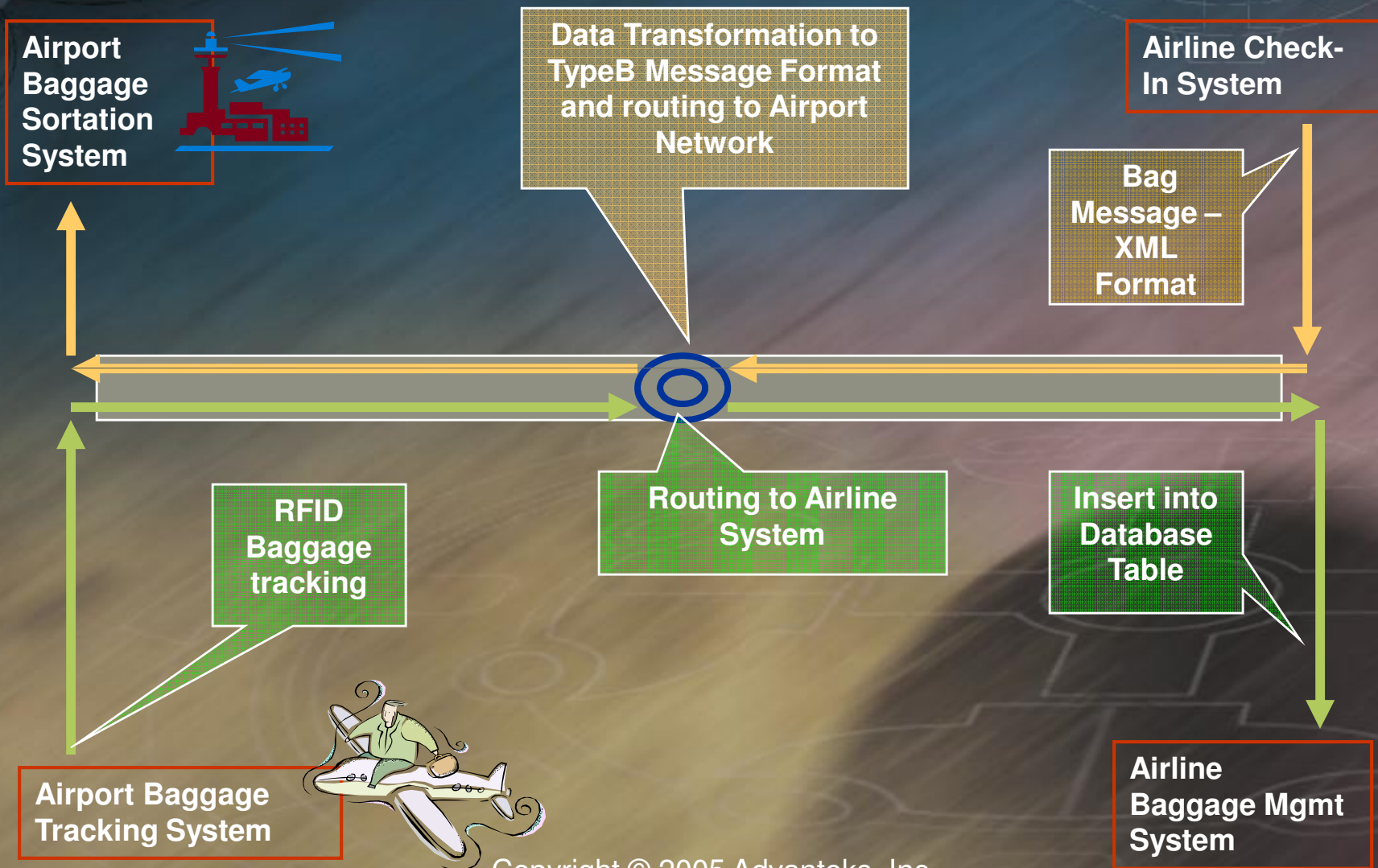
Software – Hardware - Tools

Copyright © 2005 Advanteks, Inc.

End-to-End Support



Real World Example



- *Advanteks, Inc.*

Discussion – Questions?