



AUTO DIGITID AFRICA

STUDENT ORIENTATION · 2026 EDITION

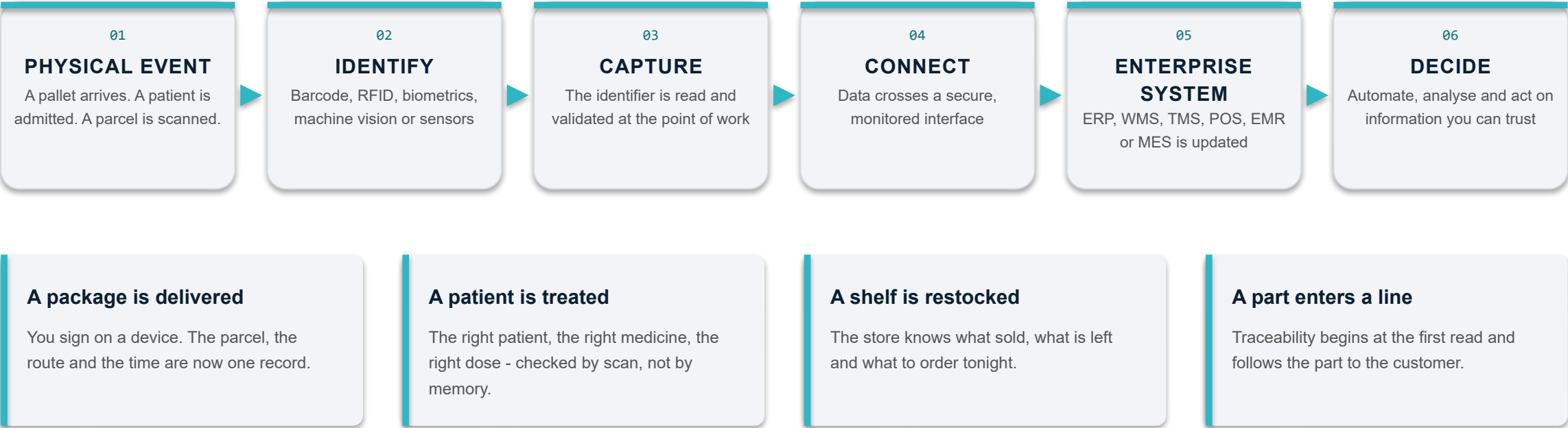
Welcome to Auto DigitID Africa

Learn how the physical world becomes trusted digital information.

AUTOMATIC IDENTIFICATION AND DATA CAPTURE · AFRICA-FIRST · VENDOR-NEUTRAL · STANDARDS-LED

AIDC is already around you

Every one of these moments is the same five steps. Once you can see the pattern, you can see it everywhere.



Physical event → identification → data → system → decision

What good identification buys

AIDC is not really about barcodes. It is about whether the information your organisation acts on is true.



Accuracy

Fewer keystrokes means fewer errors. Data describes what actually happened.



Visibility

You can answer where something is, and when it moved, without a phone call.



Speed

Work is recorded as it happens rather than reconstructed afterwards.



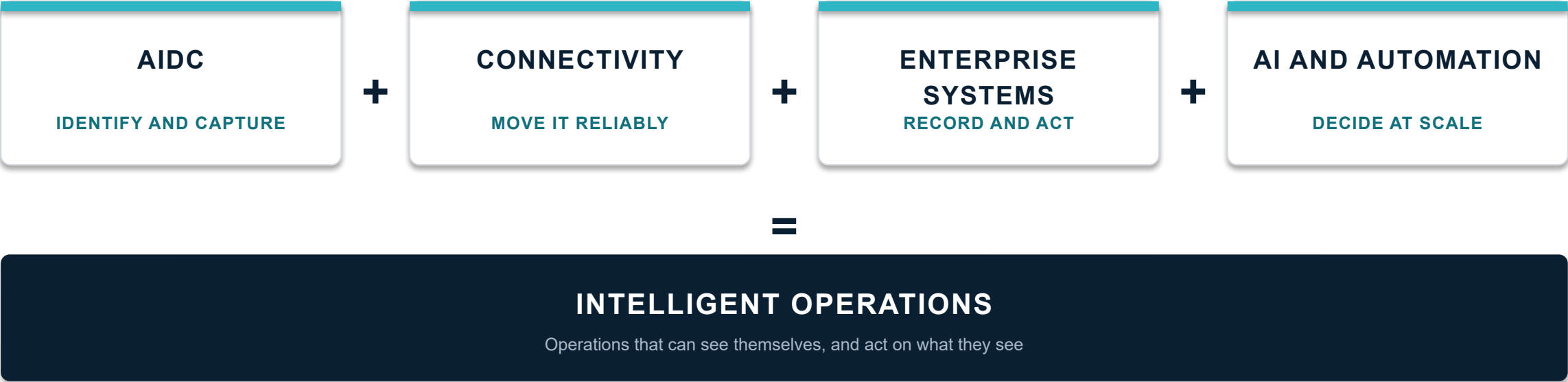
Automation

Reliable identification is the precondition for every automated decision above it.

Automation cannot be more reliable than the identification underneath it. Every automated decision an organisation makes rests on something having been identified correctly, once, at the point where the work actually happened.

Four things arrived at once

AIDC is not new. What is new is the stack built on top of it - and how little of that stack works without dependable identification.



Standards are moving too: 2D barcodes at point of sale, GS1 Digital Link, EPCIS 2.0.1 traceability, digital product passports and verifiable digital identity.

Built here, for the way work actually runs here

01

Africa-first

Built for African operating conditions - intermittent power, constrained bandwidth, mixed equipment estates and real infrastructure limits.

02

Vendor-neutral

Standards-led rather than product-led. You learn the principles that outlast any one manufacturer's catalogue.

03

Industry-connected

Assessment is built on authentic work: real artefacts, real failure and demonstrated recovery - never multiple choice alone.

04

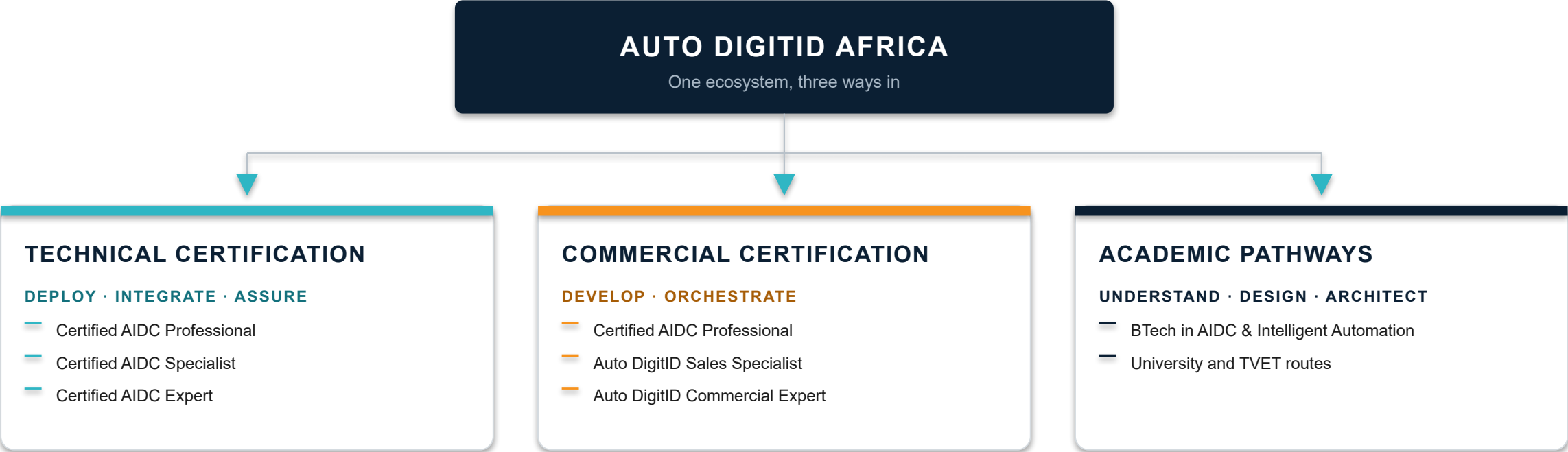
Career-oriented

Every level is a complete employability destination and a clear step toward the next one.

From learning, to application, to leadership. Every credential is a complete destination in its own right and a clear step toward the next one.

More than one learning journey

Three pathways, one foundation. They are designed to be different on purpose - and none of them is a lesser version of another.



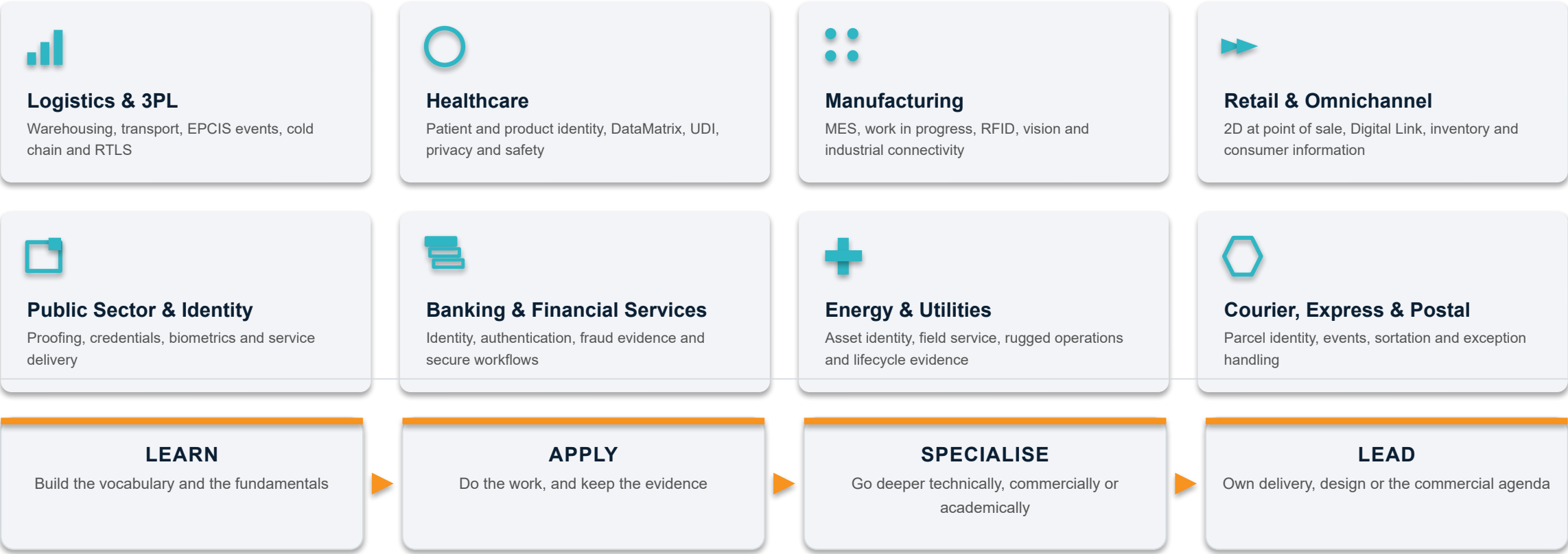
Certified AIDC Professional is the shared foundation for both certification paths. The academic pathway is a separate degree route, not a certification.

AI is not a module bolted on the end. It runs through every pathway, in the form that pathway needs.

Technical Deploy it, integrate it, and assure it. **Commercial** Position it honestly, and lead the programme. **Academic** Design it and govern it, as assessed credits.

What you can build toward

AIDC skills are not tied to one industry. They travel with you.



Welcome aboard

You are investing time, energy and curiosity in a field that connects physical operations to digital intelligence. That is a good place to spend it - and a good place to build a career.

01

Find your pathway

Read the Technical, Commercial or Academic brief and see which one describes the work you want to do.

02

Read the Course & Career Guide

The full guide walks through every pathway, what it costs and how to decide where to start.

03

Start where you are

Most learners begin with Certified AIDC Professional. It assumes no prior AIDC experience.

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