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# PCDE LEGACY PROJECT DESCRIPTOR

*LEGACY PROJECT DESCRIPTOR UNDER AGENDA FOR SOCIAL EQUITY 2074 ISSUED UNDER  
THE AUTHORITY OF CREATIVA CENTER AB AND THE DESA CHARTER*

CREATED BY

EUSL AB

*Care to Change the World*



## Table of Contents

<b>Introduction .....</b>	<b>2</b>
<b>Chapter 1: Title, Authority of Issue, and Authentic Text .....</b>	<b>2</b>
<b>Chapter 2: Mandate and Legacy Placement .....</b>	<b>2</b>
<b>Annex A: Comparative Note — DESA vs. PCDE .....</b>	<b>3</b>
<b>Annex A: Comparative Table — DESA vs. PCDE .....</b>	<b>3</b>
<b>Chapter 3: Strategic Alignment (Agenda 2074, AfDB High-5s, AU Digital Strategy) .....</b>	<b>4</b>
<b>Chapter 4: Scope and Objectives (Fiber Enablement, DEIC Network, AI Integration).....</b>	<b>5</b>
<b>Chapter 5: Institutional Anchoring and Neutrality Clauses .....</b>	<b>6</b>
<b>Chapter 6: Decadal Horizon (2034, 2044, 2054, 2064, 2074) .....</b>	<b>6</b>
<b>Chapter 7: Relationship to DESA/DEIC and Dividend Frameworks .....</b>	<b>7</b>
<b>Chapter 8: Entry into Effect and Depositary Provisions.....</b>	<b>7</b>

# PCDE Legacy Project Descriptor

## Introduction

This Descriptor establishes PCDE as the fourth legacy project within the Creativa canon, alongside PCPP, PCGG, and EUOS, and defines its mandate, strategic alignment, and institutional architecture. PCDE is conceived as a long-horizon instrument (2026–2074) to operationalise fiber-anchored connectivity, sovereign-lawful hosting, Zero-Trust cybersecurity, and DEIC service ecosystems for education, research, governance, and market activation. It is designed to stand alone or integrate seamlessly with regional frameworks such as COMESA IDEA, ensuring neutrality, fiduciary integrity, and compliance with international standards.

## Chapter 1: Title, Authority of Issue, and Authentic Text

The instrument shall be cited as the “PCDE Legacy Project Descriptor” and shall constitute an authentic text under the authority of EUSL, acting through its designated governance organs and pursuant to the DESA Charter and associated fiduciary instruments.

This Descriptor is issued in conformity with the principles of Agenda for Social Equity 2074, the AfDB Ten-Year Strategy 2024–2033, and the African Union Digital Transformation Strategy 2020–2030, and shall serve as the foundational reference for all subsequent PCDE documents, including the Charter, Business Plan, Project Plan, Theory of Change, and MEL Framework.

The authentic text shall be deposited in the Creativa Center archives and registered with the DESA Secretariat for public notice and verification.

## Chapter 2: Mandate and Legacy Placement

PCDE is hereby established as a Legacy Project under the EUSL canon, positioned alongside Pan-Continental Power Play (PCPP), Pan-Continental Global Ground (PCGG), Development, Education and Social Agency (DESA) and EUSL Our Society (EUOS).

Its mandate is to institutionalise a neutral, compliance-strong activation mechanism for digital enablement across Africa and other participating regions, delivering:

- (a) resilient fiber connectivity and lawful interconnection;
- (b) sovereign-lawful hosting and cybersecurity baselines;
- (c) interoperable trust services (payments, e-ID, e-signature); and
- (d) DEIC campuses with compulsory DAIP and TVET suites to convert infrastructure into adoption and human capital.
- (e) PCDE shall operate under the DESA Charter and Fund, with governance separated from political cycles, and shall interlock with PCPP and PCGG where equity instruments or cooperative governance linkages are requested by host states.
- (f) The project is framed to the Agenda 2074 horizon, with decadal waypoints for coverage, adoption, compliance, and impact verification, and shall be renewed only upon independent evaluation and public disclosure of dividends.

## Annex A: Comparative Note — DESA vs. PCDE

**Purpose of Annex:** To clarify the distinction between **DESA** (Digital Education & Social Agency) and **PCDE** (Pan-Continental Digital Enablement) within the Creativa Legacy Project portfolio.

### DESA (Legacy Project #4)

- **Nature:** Institutional agency model, co-owned with host governments, operating under a ten-year mandate per country or REC.
- **Core Mission:** Education integration, governance modernisation, and social development through digitalisation.
- **Scope:** Implements 15 DESA programmes (DAIP, DEIP, DGMP, etc.), covering AI integration, education, health, gender equity, legal reform, and climate resilience.
- **Strategic Role:** Builds institutional capacity and embeds governance reforms; mandatory inclusion of DAIP for AI integration.
- **Financing:** PPP agency structure with blended finance and sovereign agreements; strong emphasis on policy harmonisation and legal reform.

### PCDE (Legacy Project #5)

- **Nature:** Continental activation instrument, designed to stand alone or integrate with REC/national programmes (e.g., COMESA IDEA).
- **Core Mission:** Fiber-anchored connectivity, sovereign hosting, cybersecurity, and DEIC service ecosystems for education, research, and market activation.
- **Scope:** Deploys corridor-level infrastructure and activates DEIC nodes for adoption and service delivery; modular design for speed and scalability.
- **Strategic Role:** Provides the digital backbone enabling DESA and other programmes to scale effectively; focuses on infrastructure + adoption rather than governance reform.
- **Financing:** Neutral activation instrument with AfDB SO/NSO windows, PPP concessions for DEIC clusters, and OCDS/IPSAS compliance; emphasis on open contracting and dividend verification.

### Summary Distinction

- **DESA builds the institutional house; PCDE lays the fiber foundation and installs the digital utilities.**  
DESA is governance-heavy and education-centric; PCDE is infrastructure-plus-adoption, designed for speed, modularity, and measurable dividends.

## Annex A: Comparative Table — DESA vs. PCDE

Dimension	DESA (Legacy Project #4)	PCDE (Legacy Project #5)
<b>Nature</b>	Institutional agency model, co-owned with host governments; operates under a 10-year mandate per country or REC.	Continental activation instrument; modular design; can stand alone or integrate with REC/national programmes.

Dimension	DESA (Legacy Project #4)	PCDE (Legacy Project #5)
Core Mission	Education integration, governance modernisation, and social development through digitalisation.	Fiber-anchored connectivity, sovereign hosting, cybersecurity, and DEIC service ecosystems for education, research, and market activation.
Scope	Implements 15 DESA programmes (DAIP, DEIP, DGMP, etc.) covering AI, education, health, gender equity, legal reform, climate resilience.	Deploys corridor-level infrastructure and activates DEIC nodes for adoption and service delivery; focuses on infrastructure + adoption.
Strategic Role	Builds institutional capacity and embeds governance reforms; mandatory inclusion of DAIP for AI integration.	Provides the digital backbone enabling DESA and other programmes to scale effectively; complements PCPP and PCGG.
Financing	PPP agency structure with blended finance and sovereign agreements; emphasis on policy harmonisation and legal reform.	Neutral activation instrument with AfDB SO/NSO windows, PPP concessions for DEIC clusters; OCDS/IPSAS compliance; dividend verification.
Positioning	Governance-heavy and education-centric.	Infrastructure-plus-adoption, designed for speed, modularity, and measurable dividends.

## Chapter 3: Strategic Alignment (Agenda 2074, AfDB High-5s, AU Digital Strategy)

PCDE is expressly aligned with the normative and operational frameworks that govern continental development and digital transformation. Its design reflects the principles and objectives of:

### Agenda for Social Equity 2074

PCDE serves as the digital enablement arm of Agenda 2074, advancing its pillars of social equity, knowledge economy, and resilience. By institutionalising fiber-anchored connectivity and DEIC service ecosystems, PCDE ensures that digitalisation is not an isolated technical exercise but a verified pathway to inclusive growth and equity dividends.

### African Union Digital Transformation Strategy (2020–2030)

The AU strategy calls for a Digital Single Market, harmonised cybersecurity and data protection regimes, and interoperable identity and payment systems. PCDE operationalises these directives through corridor-level infrastructure, sovereign hosting, Zero-Trust cybersecurity baselines, and trust-service rails (e-ID, payments, e-signature), ensuring lawful and privacy-respecting data flows across borders.

### AfDB High-5 Priorities and Ten-Year Strategy (2024–2033)

PCDE contributes directly to the High-5s:

- *Integrate Africa* through cross-border fiber corridors and IXPs;

- *Improve Quality of Life* via DEIC-enabled education and health services;
- *Industrialize Africa* by activating digital markets and MSME rails;
- *Feed Africa* through agri-intelligence and traceability systems embedded in DEIC platforms. The AfDB Ten-Year Strategy's emphasis on inclusive green growth and resilient economies is reflected in PCDE's modular architecture, safeguards framework, and dividend verification logic.

By binding these frameworks into a single operational language—supported by OCDS for procurement transparency, IPSAS for fiduciary integrity, and IATI for results disclosure—PCDE ensures compliance, comparability, and public accountability across all participating states and RECs.

## Chapter 4: Scope and Objectives (Fiber Enablement, DEIC Network, AI Integration)

### Scope

PCDE is a continental activation instrument designed to operate at two tiers:

- **Tier A – Enablers:** Backbone fiber corridors, IXPs, sovereign/hybrid hosting nodes, Zero-Trust cybersecurity baselines, and interoperable trust-service rails (payments, e-ID, e-signature).
- **Tier B – Enabled Instruments:** DEIC campuses delivering education, research, governance, and market activation services; compulsory DAIP labs for applied AI; TVET suites for fiber deployment, cybersecurity, and AI operations; MSME onboarding desks; and citizen-facing trust services.

PCDE's modular design allows it to function as:

- (a) a standalone activation package in a corridor or region; or
- (b) an integrated complement to REC-level programmes such as COMESA IDEA, EAC EA-RDIP, or SADC digitalisation strategies.

### Objectives

The objectives of PCDE are:

1. To close priority connectivity gaps through resilient fiber corridors and lawful interconnection points.
2. To establish sovereign hosting and cybersecurity baselines that meet international standards (ISO/IEC 27001, NIST SP 800-207).
3. To activate DEIC nodes as adoption engines, embedding AI-driven education, telehealth, and governance services.
4. To enable inclusive digital markets through interoperable trust rails and MSME onboarding frameworks.
5. To publish procurement and results data under OCDS and IATI, ensuring transparency and comparability.
6. To compute and disclose dividends—Performance, Inclusion, Efficiency—upon independent verification and audit, reinforcing public confidence and financier assurance.

## Chapter 5: Institutional Anchoring and Neutrality Clauses

PCDE is anchored within the *Creativa* governance canon under the DESA Charter, ensuring that its operations are lawful, transparent, and insulated from political volatility. This institutional positioning guarantees continuity across electoral cycles and safeguards the integrity of financing and implementation.

The governance structure comprises a Governing Council, an Executive Board, and a Secretariat, each with clearly defined mandates. The Governing Council exercises strategic oversight, approves major resolutions, and validates compliance with Agenda 2074 principles. The Executive Board manages operational execution, including corridor activation, DEIC deployment, and fiduciary controls. The Secretariat serves as the administrative and technical arm, responsible for procurement, MEL integration, and public disclosure.

Neutrality is codified through explicit clauses prohibiting partisan influence, discriminatory practices, and any deviation from the principles of equity and transparency. All procurement and contracting processes are governed by UNCITRAL-aligned procedures, with full lifecycle publication under the Open Contracting Data Standard (OCDS). Financial reporting adheres to IPSAS standards, and external audits are mandatory to maintain public confidence and financier assurance.

By embedding neutrality and fiduciary integrity at the core of its institutional design, PCDE ensures that its mandate remains focused on delivering measurable public value rather than serving transient political interests.

## Chapter 6: Decadal Horizon (2034, 2044, 2054, 2064, 2074)

PCDE is conceived as a long-horizon instrument aligned with Agenda for Social Equity 2074, structured around five decadal waypoints that serve as renewal gates and performance benchmarks.

- **2034 – Foundation and Connectivity:**

The first decade focuses on commissioning priority fiber corridors, establishing IXPs, and activating initial DEIC nodes. Sovereign hosting and cybersecurity baselines are operational, and MEL dashboards begin publishing verified access and adoption metrics.

- **2044 – Scale and Integration:**

By the second decade, PCDE expands corridor redundancy, strengthens cross-border trust services, and embeds DEIC research networks (UCE/UACE) into regional ecosystems. MSME activation accelerates, and interoperability standards are harmonised across participating states.

- **2054 – Maturation and Resilience:**

The third decade consolidates cybersecurity posture, elevates ISMS certifications, and demonstrates sustained improvements in education, health, and agri-intelligence outcomes. Affordability trajectories are reviewed, and dividend formulas recalibrated to reflect verified public value.

- **2064 – Continental Interoperability:**

The fourth decade achieves near-complete integration of digital markets, with ubiquitous trust rails and DEIC ecosystems producing doctoral and vocational cohorts at scale. Safeguards and grievance mechanisms mature, and open contracting datasets enable advanced integrity analytics.

- **2074 – Renewal or Transition:**

At the fifth waypoint, PCDE undergoes a comprehensive independent evaluation. Renewal is contingent upon verified adherence to fiduciary, safeguards, and disclosure obligations, demonstrated value-for-money, and readiness for capacity transfer. Where mandates conclude, structured handover packages ensure sustainability and continuity of services.

These waypoints are not aspirational markers but enforceable performance gates, each linked to measurable indicators and public disclosure obligations. They provide a disciplined framework for long-term accountability and adaptive governance.

## Chapter 7: Relationship to DESA/DEIC and Dividend Frameworks

PCDE is structurally distinct from DESA yet strategically complementary. While DESA operates as an institutional agency focused on governance, education integration, and social development, PCDE provides the physical and logical backbone that enables these programmes to scale effectively. The DEIC (DESA Education and Innovation Centre) concept is embedded within PCDE as the primary adoption engine, ensuring that connectivity translates into tangible services for education, research, health, and market activation.

Each DEIC node under PCDE is designed to host compulsory DAIP (Applied AI Integration) laboratories, vocational training suites for fiber deployment and cybersecurity, and citizen-facing trust services. This configuration creates a direct interface between infrastructure and human capital development, reinforcing DESA's objectives while maintaining PCDE's modular independence.

The Dividend Framework—Performance, Inclusion, Efficiency—applies uniformly across PCDE operations. Performance dividends measure sector outputs and outcomes (e.g., connected schools, operational IXPs, telemedicine sessions). Inclusion dividends track gender parity, accessibility compliance, and MSME participation. Efficiency dividends quantify audited savings from digital migration and service uptake. All dividends are computed ex-post, verified by independent agents, and disclosed publicly under IATI and OCDS standards, ensuring transparency and comparability across REC and national contexts.

## Chapter 8: Entry into Effect and Depositary Provisions

This Descriptor shall enter into effect upon its formal adoption by the Governing Council of Creativa Center and its registration with the DESA Secretariat. The authentic text shall be deposited in the Creativa archives and notified to all participating states, RECs, and financing partners through official channels.

Any amendments to this Descriptor shall follow the procedures set forth in the DESA Charter, requiring a qualified majority of the Governing Council and public notice of changes. Depositary functions shall include custody of the authentic text, issuance of certified copies, and maintenance of an electronic register accessible to stakeholders under the Access-to-Information Policy.