

FINANCING GREEN BUILDINGS

ENTREPRENEUR'S
INVESTMENT OFFICE



2021



THE ISSUE

- The battle against **climate change** globally has recently stepped up several gears but certain experts fear it is too little too late.
- 30% of all global Greenhouse Gases are emitted from **existing** buildings.
- **Less than 1%** of the building stock has been touched by any form of green intervention and this figure is substantially lower for ‘deep green interventions’.
- The IsDB member world is **well behind** other regions and geographies in terms of the green process.
- Achieve a number of additional benefits listed by the **United Nations Social Development Goals** (UN SDG) 3 (Health), 7 (Clean Energy), 8 (Work Growth), 9 (Infrastructure), 11 (Sustainable Cities), 12 (Responsible Consumption), 13 (Climate Action), 17 (Partnership).
- Help us **finance** the acquisition of buildings and turn them green securely.

EXECUTIVE SUMMARY

- We acquire **social infrastructure** and **real estate** (schools, university, hospitals, technology buildings, logistics) and leases it back to the original operator in any eligible ISDB countries.
- The Funds seeks investors to provide **long-term debt** funding to support the program (**all other resources** have been identified)
- The Funds installs a series of **'green' technologies** and products to;
 - Reduce operating costs by 15%; or
 - Save 30% of energy bills; and
 - Undergoes an annual Green reporting.
- The **equity** is held by global MNC insurance companies (Swiss Life and Utmost Worldwide).
- The **real estate** is provided by SMEs with track records.
- The **green** process is managed by partner Energy Saving Companies (ESCOs).
- The **debt** is protect with standard securities and credit **insurance** to cover the loan.
- We seek the lenders assistance **long-term loans** (up-to 15 Years) to support;
 - The installation costs of green technologies (3% LTV); and
 - The real estate loan (67% LTV).

THE REQUEST

- An umbrella limit to finance the debt portion (67%) of acquisition and the cost to install the green technologies (3%) for a total of 70% LTV
- This shall be drawn in tranches or series for each individual transaction
- The period is proposed up-to 15 years with a full amortization
- The most important security is the insurance
- A mortgage over the building and a pledge of the shares of the company owning the building are taken
- The purpose shall be restricted to the contents of this presentation
- A mutually beneficial dialogue shall be opened at to assess priorities and site locations

INSTALLING THE TECHNOLOGY IN 5 EASY STEPS

| TERMS | DESCRIPTION |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ISSUER | Elpis Real Estate Special Situations Fund PCC Ltd & Aether Special Situations Fund (The Funds) |
| AMOUNT | Umbrella limit of USD [] M with individual drawings of a minimum of USD 5 M, per asset. ^[1] 67% LTV to building, 3% LTV on green technologies |
| ASSETS AVAILABLE | USD 5M upwards |
| UNDERLYING ASSETS | Schools, universities, hospitals, technology buildings, real estate and logistics |
| CONCENTRATION | No single investment shall exceed 10% of the value of the portfolio. |
| PROFIT RATE | 3.5% Fixed annual, paid Semi Annual |
| AMORTIZATION | Full repayment by Year 15 |
| SECURITY | (1) First rank mortgage (2) Insurance Wrap (3) Pledge over PropCo Shares (4) Assignment over Lease (5) Guarantee over Lease Income |
| TENURE | Up-to 15 years |
| MEASUREMENT | 1) 15% operating expense reduction; or 2) 30% of energy cost savings; 3) Annual GRI audit. |
| MIN DRAWDOWN | USD 5M |
| OTHERS | LMA standard documentation |

THE PARTNERSHIP

- IsDB Member states Private Sector social infrastructure is facing an acute **capital shortage** as commercial lending only provides unattractive terms.
- The inefficient supply of capital creates liquidity issues, renders projects unviable and under funds a vitally important sector.
- Green finance is nascent and largely focused on renewables not consumption.
- The project has a **positive impact** on many social objectives - technology, environment, children, infrastructure, health.
- The project is aligned with a number of United Nation's **Sustainable Development Goals**;
- The projects are all brownfield, profitable, with track record and brands to protect and grow.
- The main beneficiary are the **schools** and their **pupils** – the carbon footprint is reduced, the technology slow the spread of Covid and improve the cognitive skills of students (clean air helps you learn faster).
- **30%** of all Greenhouse Gases are generated by the existing building stock
- Less than **1%** of buildings have had any form of meaningful green intervention
- Social infrastructure often has some of the **weakest environmental record**
- We use green **technology** to improve energy saving and living conditions
- Deployment is **rapid** and risk is **diversified** across many assets
- Expansion in **phases**;
 - Start in UAE;
 - Expand to other member countries
- Easily repeated – **implementation** is around six to eight weeks and a similar period to stabilize
- Significant and massive **market opportunity**

BENEFIT OF OUR STRATEGY TO THE COMMUNITY

Education Asset

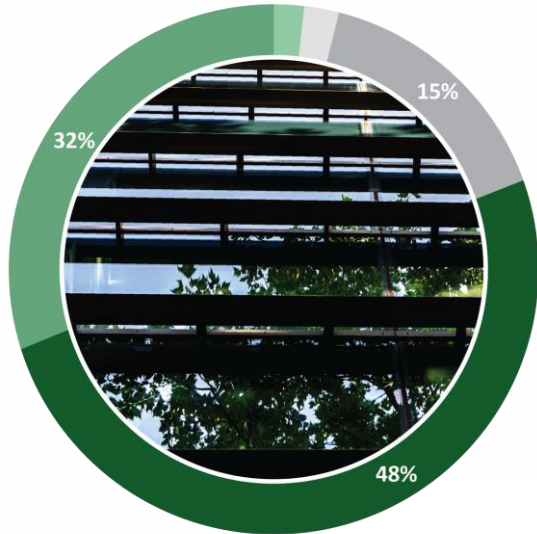
- Use partners financial strength to originate **cheaper** and **longer** debt financing
- Free cash flow to **invest** in education and education assets
- Provide improved **reputation** in local community
- Extend **building life**
- Improve long-term building **value**
- Significantly reduce **sick building** syndrome
- Save material energy **costs**
- Impact is easily **measured**
- Reduce dangerous **bacteria and fungi**

Society

- Improve the **health** of students and occupants
- Extend the **cognitive learning** of the occupants
- Increase the **energy levels** to learn and grow
- Develop a progressive **reputation** for adapting technology
- Achieve **SDG** and **GRI** goals
- **Save energy**
- Assist reduce the **carbon footprint**
- **Diversify** the 'greening' of buildings away from MNC buildings to social infrastructure
- Improve building **dynamics**

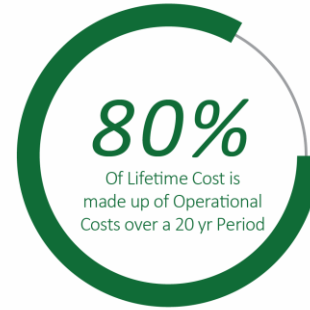
THE REAL COST OF OWNING A BUILDING

80% of the total cost of a building is spent on operating the building over a 20 year period - construction costs are modest



Source: Oxford University 2016

- Planning
- Construction
- **Operation (Energy)**
- Operation (General)
- Destruction



Green Upgrades Have a Major Impact on Cost Savings

FUND INVESTMENT CRITERIA

Operator

- Focus on solid, **proven** operating business.
- Covid 19 resilient **sectors** – technology, food logistics, education, data centres, national buildings.
- Infrastructure must be the **‘heart and lungs’** of operations.
- Minimum **ten-year** track record.
- **Profitable** – lease servicing must be comfortable.
- Operating entity should be **debt free** ex-lease.
- Brands and **reputations** to protect.
- **Proven** management team.

Owner

- **Avoid** all real estate, developments and developers.
- **Solid** ownership.
- Deep **experience** in owning social infrastructure.
- Thorough **understanding** of Fund and Financing structure.
- Avoid real estate that is fundamentally a **‘letting business’**.
- **Use of funds** must be simple to understand (not general corporate purposes).
- Assets must do **social good**.

A TYPICAL SCHOOL 1

OVERVIEW OF ASSET

- Freehold property completed in 2009
- Total area of 274,278.59 sq. ft
- Built-up area 180,000 sq. ft.
- British curriculum school from FS-1 to year 9.
- Quality of education rated 'Good' 2019-20 20 by the Dubai MoE
- USD 31.35 M, 10-year term loan to finance
 - 67% (USD 30 M) campus acquisition.
 - 3% (USD 1.35 M) green loan.
- Property valued at AED 164.20 M (USD 45 M) by Chestertons on 23rd June, 2020.
- Approximately 550 students with capacity (when complete for 1,500)



A TYPICAL SCHOOL 2

OVERVIEW OF ASSET

- Freehold property completed in 2018 .
- Owners operating schools since 1985 (new site).
- Total area of 299,710.3 sq. ft.
- Built-up area 188,368.43 sq. ft.
- British curriculum school.
- Quality of education rated 'Good' 2019-20 by the Dubai MoE
- USD 26 M Term Loan to finance:
 - 67% (USD 25 M) for the campus.
 - 3% (USD 1.M) green loan.
- Property valued at AED 135 M (USD 37 M).
- School group is owned by a prominent family.



INSTALLING THE TECHNOLOGY IN 5 EASY STEPS

1




We identify & assess properties, utilities, lifecycle costs and running expenses

2




Projects that meet criteria are audited and presented for tech & finance approval

3




Projects are designed by local MEP installers and overseen by the Elpis technical team

4



Elpis oversees the development to ensure that project milestones are achieved

5



Project Energy, CO² and financial savings/profits are shared with Client

30-73 %
Annualised Savings
(underwritten)
Increased Client profits

**UNDERWRITTEN
& INSURED**



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