

# IGE | Nova Green Energy

open-ended mutual fund of qualified investors



#### Price as of November 30, 2019 denominated in:

EUR: 0.1463 per unit

CZK: 1.2907 per unit

Positive months 76:1 Negative months

## Exchange rate EUR/CZK as of November 30: 25.515

**BASIC INFORMATION:** 

Fund structure:	open-ended mutual fund of qualified investors	Depository:	UniCredit Bank Czech Republic and Slovakia, a.s.				
ISIN EUR:	CZ0008474053	Minimum initial subscription:	40,000 EUR or 1,000,000 CZK				
ISIN CZK:	CZ0008474673	Additional subscription:	10,000 EUR 250,000 CZK				
Inception:	January 29, 2013	Subscriptions	: monthly				
AUM:	80 mil. EUR	Redemptions: * Up to date portfolio value	Max 4 months – Up to 10 mil. CZK Max 6 months – Up to 30 mil. CZK Max 12 months – Over 30 mil. CZK				
Available currency EUR, CZK unit classes:		Target return:	6+ % p. a. net of fees				

Auditor:

PERFORMANCE:	
As of November 30, 2019	
NAV:	62.253 mil. EUR
NAV:	1.614 bn. CZK
2018 Return:	6.36 %
Last month return:	0.81 %*
Last 6 month return:	3.09 %*
Last 12 month return:	6.15 %*
YTD return:	5.63 %*
* all data include capital yield and dividend earned	

FEES: Entrance fee: max. 3 % Exit fee: max. 5 % in the first Management fee:

max. 5 % in the first 24 months, afterwards 0 %  $^{2.5}$ 

1.5 % of fund's NAV (p. a.)

Performance fee:
30 % above 7 % IRR

ASSET STRUCTURE:	
Photovoltaic plants:	18.5 MW
Biomass plants:	1 MWe + 4 MWt
Biogas plants:	2 MWe + 2 MWt
Total:	21.5 MWe + 6 MWt
+ Corporate bonds	

#### INVESTMENT INSTRUMENTS:

Equity, subordinated debt

#### INVESTMENT GOAL:

Fund manager:

To generate stable and sustainable above average return via investments into renewable energy projects with long term power purchase contracts, using reliable technology and strong supplier guarantees

REDSIDE investiční

společnost, a.s.

#### **REGIONAL FOCUS:**

Central and Eastern Europe

### PRIMARY INVESTMENT FOCUS:

Renewable energy projects: photovoltaic plants, small hydro plants - waste-to-energy, electricity and heat cogeneration, biogas plants - biomass plants

#### **MANAGEMENT COMMENTARY:**

The fund has appreciated by 0,81 % in November and the overall growth in value has reached 5,63 % since the beginning of 2019 (excluding the effect of the dividends paid). There was a surplus in real performance of the photovoltaic power plants compared to values expected for November. The amounts of sunshine/sunny days was over +40 % above the energy audit predictions. There are repair works planned for FVE Rožná (inverters replacement). Biogas power plants, as well as the biomass power plant, reached the planned levels of production. The biogas plants achieved a significant saving on the fuel input side due to the sugar campaign and the purchase of the sugar beet root pulp. The photovoltaic project in Barcs, Hungary, delivers power to the grid; since the inception of its operation in 2019, it keeps above the planned performance. We have successfully acquired another photovoltaic project in Hungary. We are currently negotiating financing conditions with banks. In the meantime, we have already ordered all the key components for the power plant as such – photovoltaic panels, inverters, etc. The start of the construction is scheduled for Q2 in 2020, with grid connection planned for Q4 2020. Together with the NOVA Real Estate Fund, we keep analysing (mostly the legislative) framework that must be met in order to realize a roof photovoltaic power plant installation with an output up to 5 MW. In terms of both technical and business sense, the project is feasible. In the Czech Republic we are pondering an installation of cogeneration unit and roof-top photovoltaic power plant in the shopping centre Orlice in Hradec Králové. We are continuously working on the takeover of the two biomass power plants in Topolčany and Bardejov; the next step in the process is the independent expert valuation. We keep working on the refinancing of these two projects as well.

#### Czech Republic ASSETS MAPS CONTACTS: 50 10 %\* \* Counted from initial emission price - 0.1 EUR, \*\*IFRS REDSIDE investiční společnost, a. s., 60% 46.30 % after dividend distribution\* V Celnici 1031/4, 110 00 Praha 1 50% +420 222 500 757 www.redsidefunds.com 40% 20% 10% Biomass plants

PricewaterhouseCoopers

Audit s.r.o.

FUND PERFORMANCE *	January	February	March	April	May	June	July	August	September	October	November	December	Yearly
2015	0.64 %	0.64 %	0.45 %	1.62 %	0.44 %	1.77 %	0.35 %	0.52 %	0.60 %	0.51 %	0.51 %	0.59 %	8.25 % *
2016	0.34 %	0.50 %	0.42 %	0.91 %	0.49 %	0.49 %	0.49 %	0.57 %	0.24 %	0.32 %	0.32 %	0.64 %	5.36 % *
2017	0.40 %	0.32 %	0.39 %	0.31 %	0.31 %	0.39 %	0.39 %	0.39 %	2.01 %	0.30 %	0.38 %	0.38 %	6.04 % *
2018	-0.60 %	0.30 %	0.83 %	1.41 %	0.51 %	0.51 %	0.80 %	0.58 %	0.50 %	0.50 %	0.35 %	0.50%	6.36 % *
2019	0.56 %	0.14 %	0.70 %	0.49 %	0.55 %	0.21 %	0.82 %	0.41 %	0.47 %	0.34%	0.81%		
*Audited vield													