

#### **IORP II**

## Richtlijn 2016/2341, overweging 58

### **Uitgangspunt**



Vereisten











Onderkennen van belang van ESG in beleggingsbeleid en risicobeheer

Uitleg hoe met ESG factoren rekening wordt gehouden bij:

- Beleggingsbeslissingen
- Risicobeheer

Rapportage over impact ESG factoren op de beleggingen

- Relevantie
- Materialiteit

# Toelichting bij ontwerpbesluit ivm implementatie IORP II

Een pensioenfonds heeft als langetermijnbelegger direct te maken met de consequenties van niet-duurzame ecologische, economische of sociale ontwikkelingen op de toekomstige waarde van de beleggingen. De risico's die daarmee verband houden, vormen dan ook een onderdeel van het risicobeheer en de eigenrisicobeoordeling."

(concept Nota van Toelichting)



## **Environment, Social and Governance (ESG) in IORP II**

Artikel 19	ESG mag worden meegewogen in prudent person beleggen		
Artikel 25	Risicobeheer omvat ESG		
Artikel 28	Eisen aan eigen risicobeoordeling		
Artikel 30	Verklaring inzake beleggingsbeginselen		
Artikel 41	Informatie aan toekomstige deelnemers		
Artikel 45	Informatie op verzoek aan deelnemers en pensioengerechtigden		
Artikel 49	Toezichthouder bevoegd strategieën, processen en rapportage procedures te beoordelen		



## ESG in ontwerp besluit voor implementatie IORP II – Besluit FTK

#### **Artikel 18**

- Beleid risicobeheersing
- Uitvoering beleid
- **ESG** en de beleggingsportefeuille en beheer

#### Artikel 18b

- Risicobeoordeling en regelmaat
- Vastlegging resultaten
- Beoordeling van nieuwe of opkomende risico's:
  - Klimaatverandering;
  - Gebruik van hulpbronnen en het milieu;
  - Sociale risico's; en
  - Politieke risico's

#### Artikel 29a

- Verklaring inzake beleggingsbeginselen
- Hoe rekening gehouden in beleid met ESG?





### Samenvattend

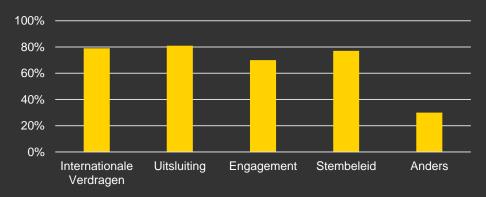
- Milieu, klimaat, mensenrechten en sociale verhoudingen
  - Expliciet onderdeel van eigen risicobeoordeling en risicobeheer
  - Onderdeel maken van schriftelijk beleid
  - Beleid opvolgen (kunnen verantwoorden)
  - Meenemen in strategische besluitvorming
  - Uitleg hoe ermee rekening te houden in het beleggingsbeleid
  - Onderdeel van informatieverplichtingen

Vereisten gelden ook voor kleine pensioenfondsen. Nederland kiest er expliciet niet voor om kleine pensioenfondsen uit te zonderen van ESG verplichtingen.



### **ESG** inbedden in Risico Management

- ▶ In 2017 had nog slechts 43% van de Nederlandse pensioenfondsen doelstellingen op het gebied van duurzaamheidsbeleid gesteld.\*
- Een groot deel van de pensioenfondsen geeft nu aan op verschillende terreinen beleid te hebben op het gebied van ESG.\*\*



- Risico management vaak gebaseerd op thema's (bijvoorbeeld tabak) of scoren van bedrijven (bijvoorbeeld via Sustainalytics) en is derhalve reactief ingestoken en gericht op uitsluiten
- Sustainability 2.0 wordt de verschuiving naar een pro-actief risico management, dat ten allen tijden voor alle bedrijven in de portefeuille op de hoogte is van alle zaken die op ESG gebied spelen



<sup>\*</sup> Benchmark Responsible Investing bij Pension Funds in the Netherlands, VBDO 2017

<sup>\*\*</sup> Tijdschrift voor Pensioenvraagstukken nr. 3, 2018

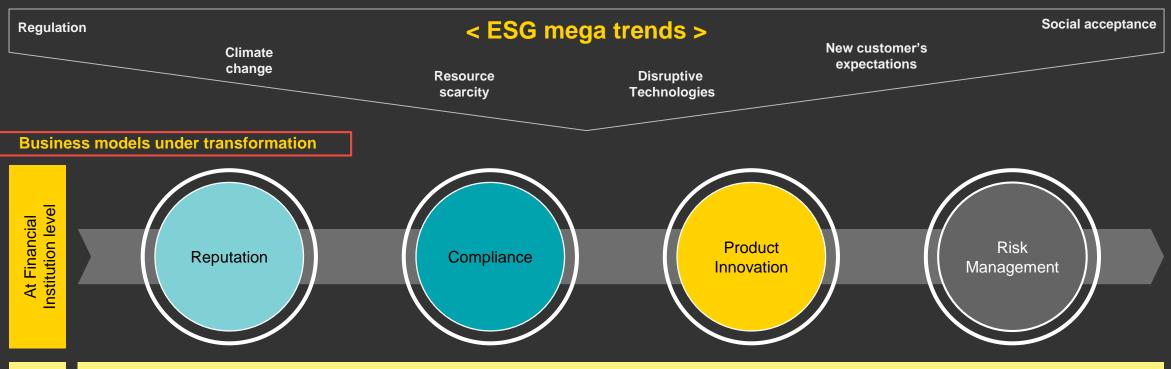
## Beleid maken ok: maar met welke diepgang? Relevantie van ESG, waar rekening mee te houden bij implementatie en hoe wij kunnen helpen

- Zie volgende slides
- Levels van ESG investing

				Impact investment		
	Traditional	Responsible	Sustainable	Thematic	Impact-first	Philanthropy
	Competitive returns					
		ESG risk management				
			ESG opportunities			
				High-impact solutions		
	Finance only		The New Paradigm ————————————————————————————————————		<b></b>	Impact only
Focus	Limited or no focus on ESG factors of under investments	Focus on ESC risks ranging from a wide consideration of ESG factors to negative screening of harmful products	Focus on ESC opportunities, through investment selection, portfolio management and shareholder	Focus on one or a cluster of issue areas where social or environmental need creates a commercial growth opportunity for market-rate or market-beating returns	Focus on one or a cluster of issue areas where social or environmental need requires some financial trade-off	Focus on one or a cluster of issue areas where social or environmental need requires some financial trade-off
Examples		<ul> <li>PE firm integrating ESG risks into investment analysis</li> <li>Ethically screened investment fund</li> </ul>	<ul> <li>"Best-in-class" SRI fund</li> <li>Long-only public equity fund using deep integration of ESG to create additional value</li> </ul>	<ul> <li>Clean energy mutual fund</li> <li>Emerging markets healthcare fund</li> <li>Microfinance structured debt fund</li> </ul>	➤ Fund providing debt or equity to social enterprises and/or trading charities	



## Driving the transformation towards a sustainable economy



At corporate level Climate and ESG risks and opportunities at the corporate level are directly related to:

- ▶ Transition risks (accelerated impairment, compliance costs, subsidies withdrawal, policy changes, etc.)
- ▶ Physical impacts
- ▶ New manufacturing process and new consumer's behavior (circular economy, etc.)
- ► Customer expectations
- ► Technology: disruption, innovation, accelerated marginalization of current available technologies
- ▶ Disclosure requirements regarding sustainability strategy (climate, labour standards, etc.)



## Fundamental for sustainable transformation: ESG in a Nutshell – Why does it matter?!

"ESG Investing" is defined as the consideration of environmental, social and governance factors alongside financial factors in the investment decision-making process.



#### **Environmental (E)**

- Climate change:
  - How are climate risks evaluated for the business and are greenhouse gas reduction targets adequate?
- ► Environmental impacts:

  Are pollution controls sufficiently robust and e.g. biodiversity impacts mitigated?
- ► Resource scarcity/efficiency:

  Does the issuer's resource management address the right risks?
- etc.



#### Social (S)

- Health and safety
  - Has the issuer effective rules in place in order to ensure health and safety?
- ► Labor rights:
  - Are there breaches to international conventions and an effective human capital development strategy?
- Supply chain:
  - Has the issuer a comprehensive supplier management system in place and are the suppliers abiding by ESG standards?
- etc.



#### **Governance (G)**

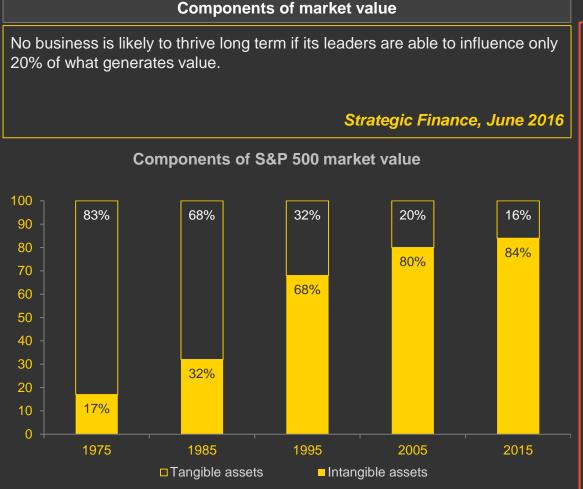
- Board governance:
  - Are governance structures robust and does the Board exercise effective oversight?
- **Business ethics:** 
  - Is there evidence of effective procedures and processes to mitigate business ethics risks (briber, corruption, etc.)?
- Cyber security:
  - How is the issuer identifying and managing cyber security risks?
- AML compliance

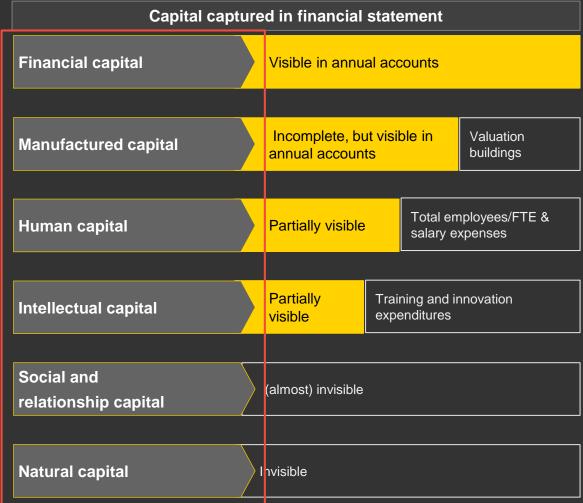


ESG integration – many organizations still struggle to develop appropriate processes and data systems to identify and assess the materiality of ESG risks and opportunities.



## ESG – invisible but material risks and opportunities + Integrated P&L (IP&L) coming up / pricing externalities







## The risk of failure – the costs of ignoring ESG

The implementation of appropriate ESG processes in the process framework of an asset management company helps mitigate a number of risks e.g.:

#### Client-related risks and fiduciary duty

#### Failure to report on ESG

- Possible loss of institutional investors!
- Increasingly institutional investors need to comply with ESG related reporting expectations and requirements and therefore require ESG data from their asset manager.

### Failure to provide ESG products to institutional investors

- Possible loss of institutional investors!
- Many institutions are required to comply with ESG and are therefore in need to invest in ESG funds.

#### Failure to provide ESG products to retail investors

- Possible loss of retail market share!
- Retail market capital is shifting to client groups that have a higher awareness of sustainability issues. It is expected that the demand for ESG products will further increase.

#### **Operational / Performance-related risks**

#### Failure to incorporate ESG ratings appropriately

- Possible risk of underperforming ESG funds!
- If ESG factors are not weighted appropriately, they can result in poor predictions, overly restrictive investment universes and lead to underperformance.

### Failure to implement comprehensive approach on ESG

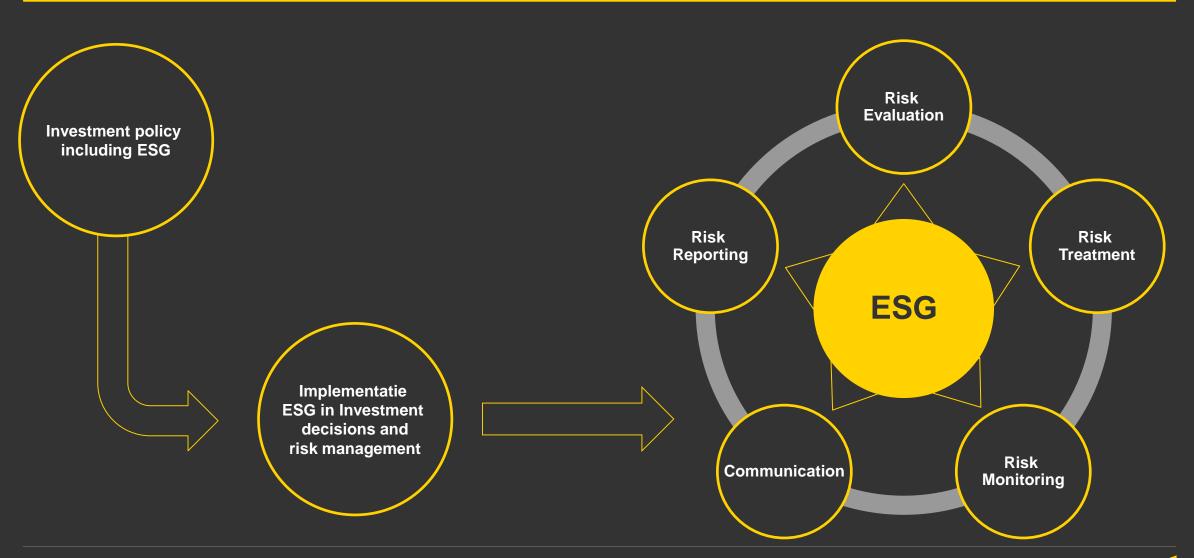
- Possible risk of poor or inconsistent ESG data throughout the investment, risk and reporting processes!
- ► The implementation of an integrated approach on ESG is necessary to ensure that appropriate and consistent ESG data is available in all relevant systems

### Failure to implement back-loop between risk and research systems

- Possible risk of incorrectly applied ESG information, results in poor investment decisions and fund performance!
- ▶ In order to assess ESG data correctly, the risk and research systems need to be linked.



## Integration ESG in investment decisions and risk management





### 5 ESG solutions and credentials

Implementation **Assurance** Strategy 2.Objectives & KPI's 3. Risk & portfolio management 4. Reporting / NFI 1. Strategy / policy 5. Assurance/ Maturity scan **ESG Risk & Portfolio Management ESG Maturity Scan & Assurance** Sustainable strategy advice + **KPI** and **SDG** determination + **Integrated Reporting (including NFI) support** (inv.) policy determination support including ESG (data) screener including value creation modelling (incl Internal Audit) on integrated ESG (impact) investing & report + PRI reporting support measurement Strategic advice on ESG Maturiy Scan & KPI determination based on ESG risk maturity assessment Integrated Reporting workshop and gap benchmarking (a.o. Governance, sustainable strategy the value creation model analyses Measurement of ESG risks including stakeholder Risk, Regulatory, Reporting, Data Support designing SDG + (quantitative and qualitative) Support in determining a value creation analysis, materiality matrix, quality etc) SDG and KPI mapping to model Embedding ESG risks and value creation modelling Provide assurance on strategy opportunities in ERM frames GAP analyses in Non Financial Information and sustainable financing sustainability, combined or ► ESG integration in (NFI directive requirements starting 1-1-2017) ESG screening of portfolio's Building a business case for integrated report investment process NFI data management support including Risk modelling sustainability Support in enhancing from limited GAP analyses DNB quality assessments Scenario analysis Policy update support and to reasonable assurance recommendations and Supporting in setting up an Integrated alignment with UN PRI Investment Risk Services existing ESG policy Setting up an efficient PRI Reporting model requirements assurance framework ESG screening based on a.o. EY Impact investing feasibility GRI implementation Workshops UVantage tool study incl Solvency Readiness reviews Transparency Benchmark ranking analysis Hot spot analysis of critical stages in Impact measurement and improvement plan supply chains of clients and modelling Readiness reviews quantifying risks and opportunities Total Value Analysis F.e. Achmea, Aegon, VVAA, F.e. EFG Hermes, Actiam, F.e. BMO, Kempen, PGGM F.e. Aegon, NNIP, Robeco, PGGM, VVAA, F.e. FMO, DL, Vivat, SNS, ASN, CBRE, NVP, Pensionfund NNIP, A4C, Social Impact Achmea, FMO, Triodos NIBC, ABN, a.s.r., NWB, Aegon, Ventures, e3 Green Metropole EY, Van Lanschot Kempen, NNIP, BNG, Rabobank, VL Insinger Gilissen Kempen, PF DSM, SIV Fund, Waterland PE

## LexaTexer next generation predictive analytics



Presents



## **ESG** Scanner

Data Analytics and Assessment for **ESG-managers** and asset owners



## ESG Data Analytics and Risk Assessment for ESG-managers

#### How does it work?

Monitor and integrate individual ESG factors into portfolio analysis and quantitative research. Identify risks across portfolios more effectively.

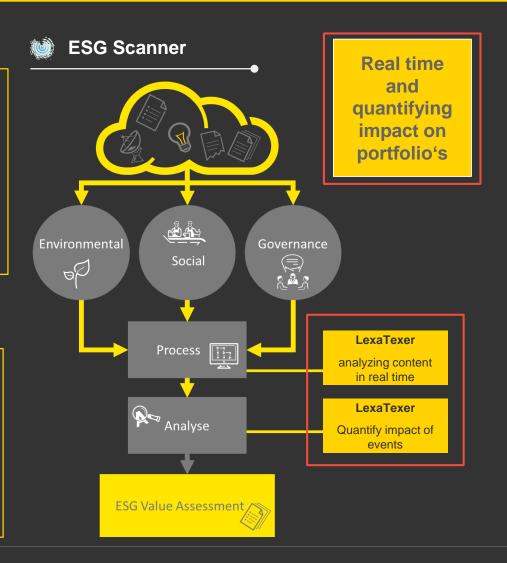
- ▶ 400+ curated independent international sources, not just the typical Reuters and Bloomberg sources
- ▶ 3.700 listed, SME and unlisted companies
- ▶ 1.700 C-Level executives
- ▶ 1.200 Commodities
- 129 Countries

#### Your benefits

The ESG Scanner compiles ESG measures automatically in real time, and quantifies their impact on a wide range of measurable KPIs.

The ESG scanner lets you

- identify companies with strong ESG practices
- quantify the impact of ESG relevant events
- aggregate ESG measures and generate signals
- **assess** and mitigate **risk** in your portfolio



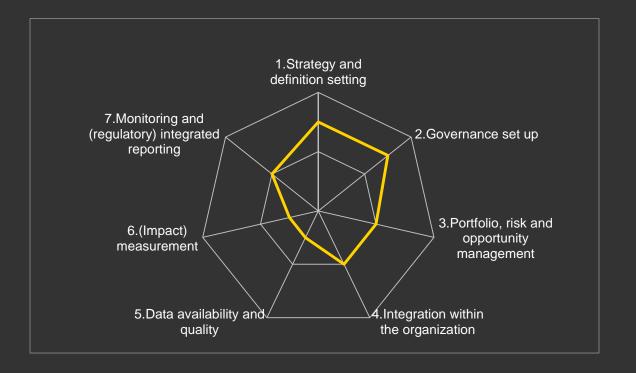


## **ESG** maturity scan – for financial institutions. How mature is your company?

How does the ESG maturity scan work? Why EY?

**ESG Maturity Scan score followed by actions** 





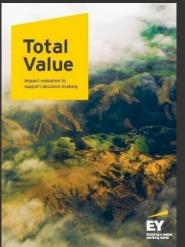


## Some relevant Thought leadership publications



















## Wij helpen u graag met ESG vervolgstappen!





#### Remco Bleijs

Associate Partner
Asset Management + Sustainability

Direct Tel +31 88 407 3935 Mobile: +31 6 2908 3118

Email: remco.bleijs@nl.ey.com





#### Pieter van Rijsbergen

Senior Manager

Tax

Direct Tel +31 88 407 0490

Mobile: +31 6 2125 2890

Email: Pieter.van.rijsbergen@hvglaw.nl

The better the question. The better the answer. The better the world works.

