

WHY CLIMATE DATA MATTERS

March 2021

Together With You



A leading consulting company on digital transformation



15

OFFICES WORLDWIDE

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TORONTO / LONDON

214



REVENUE 2019 [MIO. €]



29



NATIONS OF EMPLOYEES



>5.800

CUSTOMER PROJECTS



>10%

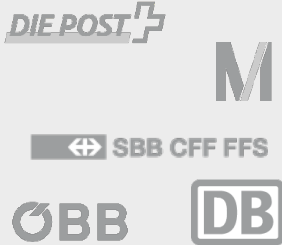
REVENUE INCREASE 2019



>1.245

CONSULTANTS

For our core industries, we offer an extensive service portfolio

Customers							
	INSURANCE	SUSTAINABLE BANKING	TRAVEL, TRANSPORT & LOGISTICS	ENERGY	AUTOMOTIVE	INDUSTRY	PUBLIC SECTOR
Service Portfolio	<ul style="list-style-type: none"> • Sales & Customer Management • Robotics + Artificial Intelligence • IFRS, Finance & Reporting • Digitalization of Insurance Operations & Modernization of IT 	<ul style="list-style-type: none"> • Offering & Advice • Product Pricing • Research & Analytics • Reporting & Compliance • Fintech & Digital Banking • Core Banking Efficiency 	<ul style="list-style-type: none"> • Innovative Customer Management • Intelligent & connected Mobility • Optimization of Logistics 	<ul style="list-style-type: none"> • Smart Metering/ Smart Grid • Smart Building • Energy Management Processes Power & Gas • Market Communication • Regulation 	<ul style="list-style-type: none"> • Connected Car & IoT • On Demand Car Functions • Change Highway • Embedded Systems/ Car-IT 	<ul style="list-style-type: none"> • IoT & Connected Things • Connected Reporting & Embedded Analytics • Predictive Maintenance • Supply Chain Management 	<ul style="list-style-type: none"> • eGovernment Solutions • Smart Administration • Smart City
	Digital Transformation, Strategy, Process & Organization Consulting, Business Intelligence & Analytics, Agile Transformation, Program and Project Management, Strategic IT Management, Cloud Solutions, SAP-, S/4HANA-Consulting, Application Managed Services, IT Architectures, Technology & Innovation, Compliance & Regulation						



CLIMATE DATA IN FINANCE



WHY CLIMATE DATA MATTERS

What can't be measured, can't be managed



What is the risk/reward ratio?

Climate data becomes increasingly important

Climate targets

- Paris Agreement Art. 2 (1) c:
„Making finance flows consistent with a pathway towards low greenhouse gas emissions and climate-resilient development.”



What does the data measure ?

Physical Risk

- Direct financial risks due to climate change
- Risk resulting from supply chains affected by climate change

Transition Risk

- Political risks
- Market risks

Climate Impact

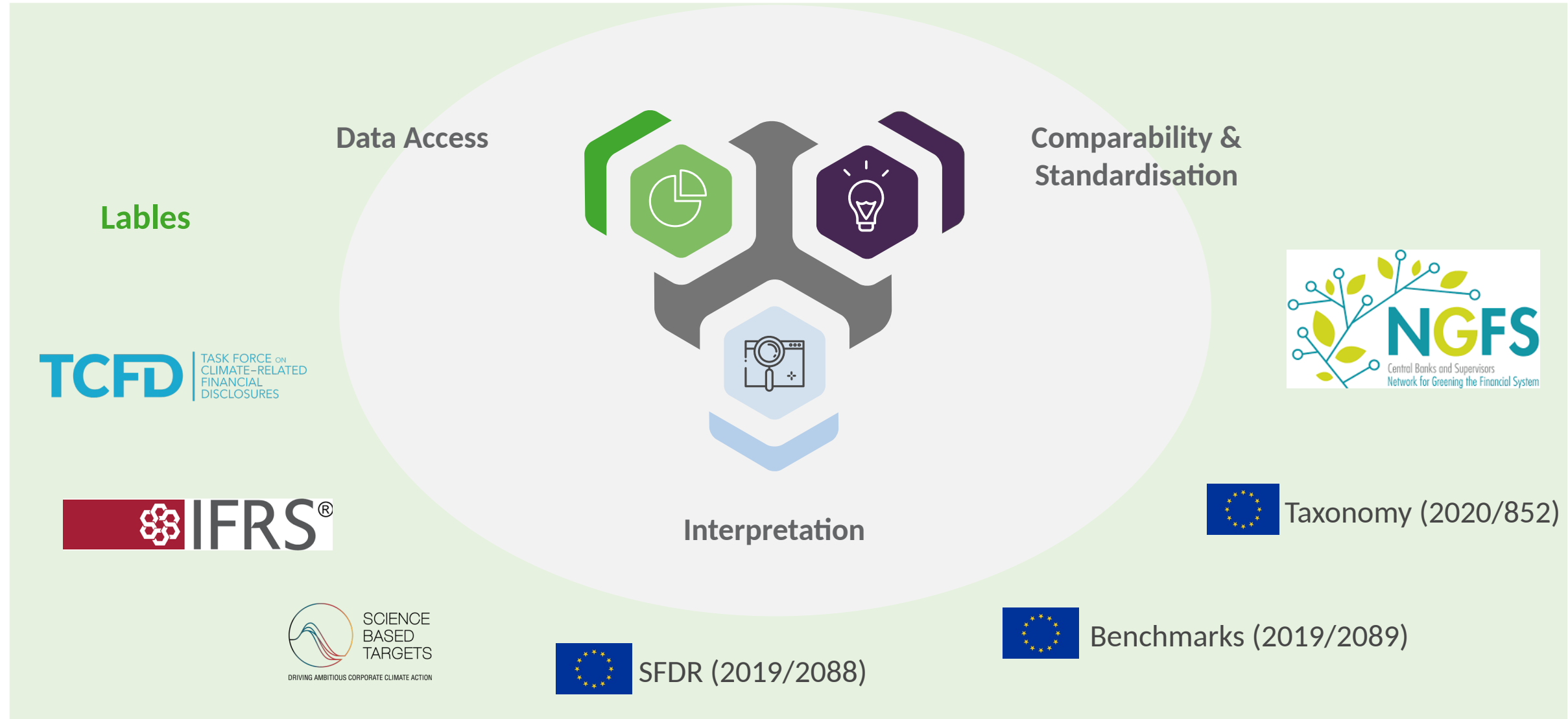
- GHG emissions total
- GHG emission per unit
- GHG per revenue
- Scope 1, Scope 2, Scope 3

Proliferation of data providers

- > 600 Data providers



Challenges: Data access, comparability & standardisation, interpretation



Want to become more sustainable? We support you locally, as well as internationally



Together With You



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 Countries and Regions in which we operate

SWISS PENSION FUNDS

BRIDGING THE GAP

MEASURING PROGRESS ON THE CLIMATE GOAL ALIGNMENT
AND CLIMATE ACTIONS OF SWISS FINANCIAL INSTITUTIONS

Report November 2020

“Pension funds in particular are investing
in the buildout of coal power capacity.”

“Only 15% of pension funds are aligned
with a 2°C pathway regarding coal mining
and oil production.”

Swiss Pension Funds and
Responsible Investment

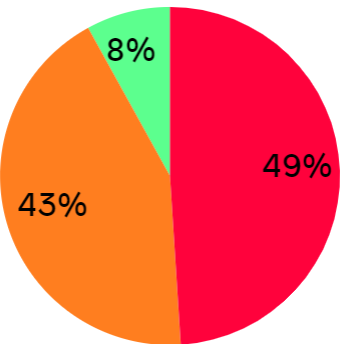
WWF Pension Funds Rating 2018/2019

Classification of pension funds based on the WWF Pension Funds Rating assessment
categories and changes compared to the WWF Pension Funds Rating 2015/2016

Best practice	Bernische Pensionskasse ↗	
	Caisse de prévoyance de l'État de Genève ↗	
	Pensionskasse Stadt Zürich ↗	
Good practice	BVK →	
	Caisse de pensions de l'État de Vaud ↗	
	Migros-Pensionskasse ↗	
	Pensionskasse des Bundes Publica ↗	
Upper midfield	Aargauische Pensionskasse →	Pensionskasse Post ↘
	Pensionskasse Basel-Stadt →	Pensionskasse SBB →
	Pensionskasse comPlan →	Vita Sammelstiftungen ↗
	Pensionskassen Novartis ↗	
Lower midfield	ASGA Pensionskasse →	
	Stiftung Auffangeinrichtung BVG →	
Under-performers	No scoring possible due to lack of information*	
	Basellandschaftliche Pensionskasse**	
	Pensionskasse der Credit Suisse Group (Schweiz) →	
	Pensionskasse der UBS →	
	Vorsorgestiftung Energie und Pensionskasse Energie Genossenschaft →	



Klima-Allianz
Schweiz



Das Diagramm zeigt, wie
klimaverträglich die
Pensionskassen investieren
(gewichtet nach Anlagevolumen).

- Best practices
- First steps
- Climate harm

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