June 7, 2021

RULES COMMITTEE PRINT 117–5

TEXT OF H.R. 1187, CORPORATE GOVERNANCE

IMPROVEMENT AND INVESTOR PROTECTION ACT

[Showing the text of H.R. 1187, H.R. 1087, H.R. 1188, H.R. 2570, and H.R. 3007, as ordered reported by the Committee on Financial Services, with modifications.]

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "Corporate Governance"

3 Improvement and Investor Protection Act".

4 TITLE I—ESG DISCLOSURE 5 SIMPLIFICATION

6 SEC. 101. SHORT TITLE.

7 This title may be cited as the "ESG Disclosure Sim-

8 plification Act of 2021".

9 SEC. 102. FINDINGS.

10 Congress finds the following:

(1) The Securities and Exchange Commission
has broad authority to require the disclosure of information if such information is in the interest of,
or is material to investors.

(2) The Commission does not require companies
to disclose information related to environmental, social, and governance ("ESG") matters, and does not

1	require companies to adhere to standards for dis-
2	closing such information.
3	(3) Investors have reported that voluntary dis-
4	closures of ESG metrics are inadequate.
5	(4) A rule requiring reporting and standardiza-
6	tion of ESG disclosures is in the interest of inves-
7	tors.
8	(5) ESG matters are material to investors, and
9	the Commission must establish standards for disclo-
10	sure of such matters.
11	SEC. 103. ESG DISCLOSURES.
12	(a) IN GENERAL.—Section 14 of the Securities Ex-
13	change Act of 1934 (15 U.S.C. 78n) is amended by adding
14	at the end the following:
15	"(k) ESG DISCLOSURES.—
16	"(1) IN GENERAL.—Each issuer the securities
17	of which are registered under section 12 or that is
18	required to file annual reports under section $15(d)$
19	shall disclose in any proxy or consent solicitation
20	material for an annual meeting of the share-
21	holders—
22	"(A) a clear description of the views of the
23	issuer about the link between ESG metrics and
24	the long-term business strategy of the issuer;
25	and

1 "(B) a description of any process the 2 issuer uses to determine the impact of ESG 3 metrics on the long-term business strategy of 4 the issuer. 5 "(2) ESG METRICS DEFINED.—In this sub-6 section, the term 'ESG metrics' has the meaning 7 given the term in part 210 of title 17. Code of Fed-8 eral Regulations as amended pursuant to section 9 3(b) of the ESG Disclosure Simplification Act of 10 2021.". 11 (b) RULEMAKING.— 12 (1) IN GENERAL.—The Securities and Ex-13 change Commission (in this Act referred to as the 14 "Commission") shall amend part 210 of title 17, 15 Code of Federal Regulations (or any successor there-16 to) to— 17 (A) require each issuer, in any filing of the 18 issuer described in such part that requires au-19 dited financial statements, to disclose environ-20 mental, social, and governance metrics (in this 21 title referred to as ESG metrics); and 22 (B) define ESG metrics. 23 (2)SUSTAINABLE FINANCE ADVISORY COM-

MITTEE.—The Sustainable Finance Advisory Com mittee established pursuant to section 4(k) of the

Securities and Exchange Act of 1934 shall, not later
 than 180 days after the date of the first meeting of
 such Committee, submit to the Commission rec ommendations about what ESG metrics the Com mission should require issuers to disclose.

6 (3) MATERIALITY.—It is the sense of Congress 7 that ESG metrics, as such term is defined by the 8 Commission pursuant to paragraph (1), are de facto 9 material for the purposes of disclosures under the 10 Securities Exchange Act of 1934 and the Securities 11 Act of 1933.

12 (4)INCORPORATION OF INTERNATIONAL 13 STANDARDS.—When amending part 210 of title 17, 14 Code of Federal Regulations (or any successor there-15 to) pursuant to paragraph (1), the Commission may, 16 as the Commission determines appropriate, incor-17 porate any internationally recognized, independent, 18 multi-stakeholder environmental, social, and govern-19 ance disclosure standards.

20 (5) LOCATION OF DISCLOSURE.—Any disclosure
21 required by paragraph (1) may be included in a
22 notes section of the filing.

23 (6) DELAY FOR SMALL ISSUERS.—The Commis24 sion may use a phased approach when applying any
25 amendments made pursuant to paragraph (1) to

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small issuers and may determine the criteria by
 which an issuer qualifies as a small issuer for pur poses of such phased approach.

4 SEC. 104. SUSTAINABLE FINANCE ADVISORY COMMITTEE.

5 Section 4 of the Securities Exchange Act of 1934 (15
6 U.S.C. 78d) is amended by adding at the end the fol7 lowing:

8 "(k) SUSTAINABLE FINANCE ADVISORY COM-9 MITTEE.—

"(1) ESTABLISHMENT.—The Commission shall
establish a permanent advisory committee to be
called the 'Sustainable Finance Advisory Committee'
(in this subsection referred to as the 'Committee').
"(2) DUTIES OF COMMITTEE.—The Committee
shall—

16 "(A) submit a report to the Commission
17 not later than 18 months after the date of the
18 first meeting of the Committee that—

19 "(i) identifies the challenges and op20 portunities for investors associated with
21 sustainable finance; and

22 "(ii) recommends policy changes to fa23 cilitate the flow of capital towards sustain24 able investments, in particular environ25 mentally sustainable investments;

1	"(B) when solicited, advise the Commission
2	on sustainable finance; and
3	"(C) communicate with individuals and en-
4	tities with an interest in sustainable finance.
5	"(3) Membership.—
6	"(A) Members.—
7	"(i) IN GENERAL.—The Committee
8	shall consist of no more than 20 members
9	who shall each serve for one four-year
10	term.
11	"(ii) Representation.—Each mem-
12	ber shall represent individuals and entities
13	with an interest in sustainable finance,
14	such as—
15	"(I) experts on sustainable fi-
16	nance;
17	"(II) operators of financial infra-
18	structure;
19	"(III) entities that provide anal-
20	ysis, data, or methodologies that fa-
21	cilitate sustainable finance;
22	"(IV) insurance companies, pen-
23	sion funds, asset managers, depository
24	institutions, or credit unions; or

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1	"(V) other financial institutions
2	that intermediate investments in sus-
3	tainable finance or manage risks re-
4	lated to sustainable development.
5	"(iii) Representation of inter-
6	ESTS.—A member may not represent a
7	single individual or entity and shall rep-
8	resent types of individuals and entities
9	with similar interests in sustainable fi-
10	nance.
11	"(B) Selection.—
12	"(i) IN GENERAL.—The Commission
13	shall—
14	"(I) publish criteria for selection
15	of members on the website of the
16	Commission and in the Federal Reg-
17	ister; and
18	"(II) solicit applications for
19	membership on the website of the
20	Commission and in the Federal Reg-
21	ister.
22	"(ii) Equal share.—From the indi-
23	viduals who submit applications for mem-
24	bership, each Commissioner of the Com-

1	mission shall select an equal number of the
2	members of the Committee.
3	"(C) PAY.—Members may not receive pay
4	by reason of their service on the Committee but
5	may receive travel or transportation expenses in
6	accordance with applicable provisions under
7	subchapter I of chapter 57 of title 5, United
8	States Code.
9	"(D) MEMBER TRANSPARENCY.—The
10	name of each member and the types of individ-
11	uals and entities that such member represents
12	shall be published on the website of the Com-
13	mission.
14	"(E) STAFF.—The Committee shall be
15	supported by staff from the Office of the Inves-
16	tor Advocate of the Commission that are dedi-
17	cated to environmental, social and governance
18	(in this subsection referred to as 'ESG') issues.
19	"(F) AUTHORIZATION OF APPROPRIA-
20	TION.—There are authorized to be appropriated
21	such sums as are necessary to finance costs as-
22	sociated with staff dedicated to ESG issues in
23	the Office of the Investor Advocate of the Com-
24	mission.

1 "(4) SUSTAINABLE FINANCE.—For the pur-2 poses of this subsection, the term 'sustainable fi-3 nance' means the provision of finance with respect 4 to investments taking into account environmental, 5 social, and governance considerations.

6 "(5) SEC RESPONSE.—The Commission shall, 7 not later than 6 months after the date on which the 8 Committee submits a report to the Commission pur-9 suant to paragraph (2)(A), publish a response to 10 such report.".

11 TITLE II—SHAREHOLDER 12 POLITICAL TRANSPARENCY

13 SEC. 201. SHORT TITLE.

14 This title may be cited as the "Shareholder Political15 Transparency Act of 2021".

16 SEC. 202. FINDINGS.

17 Congress finds that—

(1) corporations make significant political contributions and expenditures that directly or indirectly influence the election of candidates and support or oppose political causes;

(2) decisions to use corporate funds for political
contributions and expenditures are usually made by
corporate boards and executives, rather than shareholders;

(3) corporations, acting through boards and ex-
ecutives, are obligated to conduct business for the
best interests of their owners, the shareholders;
(4) historically, shareholders have not had a
way to know, or to influence, the political activities
of corporations they own;
(5) shareholders and the public have a right to
know how corporate managers are spending com-
pany funds to make political contributions and ex-
penditures benefitting candidates, political parties,
and political causes; and
(6) corporations should be accountable to share-
holders in making political contributions or expendi-
tures affecting Federal governance and public policy.
SEC. 203. REPORTING REQUIREMENTS.
Section 13 of the Securities Exchange Act of 1934
$(15\ {\rm U.S.C.}\ 78{\rm m})$ is amended by adding at the end the
following:
"(s) Reporting Requirements Relating to Cer-
TAIN POLITICAL EXPENDITURES.—
"(1) DEFINITIONS.—In this subsection:
"(A) EXPENDITURE FOR POLITICAL AC-
TIVITIES.—The term 'expenditure for political
activities'—

25 "(i) means—

1	"(I) an independent expenditure
2	(as defined in section $301(17)$ of the
3	Federal Election Campaign Act of
4	1971 (52 U.S.C. 30101(17)));
5	"(II) an electioneering commu-

6 nication (as defined in section 7 304(f)(3) of that Act (52) U.S.C. 8 30104(f)(3)) and any other public 9 communication (as defined in section 10 301(22) of that Act (52) U.S.C. 30101(22))) that would be an elec-11 tioneering communication if it were a 12 13 broadcast, cable, or satellite commu-14 nication; or

15 "(III) dues or other payments to trade associations or organizations de-16 17 scribed in section 501(c) of the Inter-18 nal Revenue Code of 1986 and exempt 19 from tax under section 501(a) of that 20 Code that are, or could reasonably be 21 anticipated to be, used or transferred 22 to another association or organization 23 for the purposes described in sub-24 clause (I) or (II); and "(ii) does not include— 25

"(I) direct lobbying efforts
through registered lobbyists employed
or hired by the issuer;
"(II) communications by an
issuer to its shareholders and execu-
tive or administrative personnel and
their families; or
"(III) the establishment and ad-
ministration of contributions to a sep-
arate segregated fund to be utilized
for political purposes by a corpora-
tion.
"(B) Issuer.—The term 'issuer' does not
include an investment company registered
under section 8 of the Investment Company Act
of 1940 (15 U.S.C. 80a–8).
"(2) Quarterly reports.—
"(A) REPORTS REQUIRED.—Not later than
180 days after the date of enactment of this
subsection, the Commission shall amend the re-
porting rules under this section to require each
issuer with a class of equity securities reg-
istered under section 12 of this title to submit
to the Commission and the shareholders of the
issuer a quarterly report containing—

1	"(i) a description of any expenditure
2	for political activities made during the pre-
3	ceding quarter;
4	"(ii) the date of each expenditure for
5	political activities;
6	"(iii) the amount of each expenditure
7	for political activities;
8	"(iv) if the expenditure for political
9	activities was made in support of or in op-
10	position to a candidate, the name of the
11	candidate and the office sought by, and the
12	political party affiliation of, the candidate;
13	and
14	"(v) the name or identity of trade as-
15	sociations or organizations described in
16	section 501(c) of the Internal Revenue
17	Code of 1986 and exempt from tax under
18	section 501(a) of such Code which receive
19	dues or other payments as described in
20	paragraph (1)(A)(i)(III).
21	"(B) PUBLIC AVAILABILITY.—The Com-
21 22	
	"(B) PUBLIC AVAILABILITY.—The Com-
22	"(B) PUBLIC AVAILABILITY.—The Com- mission shall ensure that the quarterly reports

1	a manner that is searchable, sortable, and
2	downloadable, consistent with the requirements
3	under section 24.
4	"(3) ANNUAL REPORTS.—Not later than 180
5	days after the date of enactment of this subsection,
6	the Commission shall, by rule, require each issuer to
7	include in the annual report of the issuer to share-
8	holders—
9	"(A) a summary of each expenditure for
10	political activities made during the preceding
11	year in excess of \$10,000, and each expenditure
12	for political activities for a particular election if
13	the total amount of such expenditures for that
14	election is in excess of \$10,000;
15	"(B) a description of the specific nature of
16	any expenditure for political activities the issuer
17	intends to make for the forthcoming fiscal year,
18	to the extent the specific nature is known to the
19	issuer; and
20	"(C) the total amount of expenditures for
21	political activities intended to be made by the
22	issuer for the forthcoming fiscal year.".
23	SEC. 204. REPORTS.
24	(a) Securities and Exchange Commission.—The
25	Securities and Exchange Commission shall—

(1) conduct an annual assessment of the com pliance of issuers with section 13(s) of the Securities
 Exchange Act of 1934, as added by section 203; and
 (2) submit to Congress an annual report con taining the results of the assessment under para graph (1).

7 (b) GOVERNMENT ACCOUNTABILITY OFFICE.—The 8 Comptroller General of the United States shall periodically 9 evaluate and report to Congress on the effectiveness of the 10 oversight by the Securities and Exchange Commission of 11 the reporting and disclosure requirements under section 12 13(s) of the Securities Exchange Act of 1934, as added 13 by section 203.

14 TITLE III—GREATER
 15 ACCOUNTABILITY IN PAY

16 SEC. 301. SHORT TITLE.

17 This title may be cited as the "Greater Accountability18 in Pay Act of 2021".

19 SEC. 302. PAY RAISE DISCLOSURES.

20 Section 13 of the Securities Exchange Act of 1934

21 (15 U.S.C. 78m), as amended by section 203, is further

22 amended by adding at the end the following:

23 "(t) PAY RAISE DISCLOSURES.—An issuer required

24 to file an annual report under this section or section 15(d),

that is not an emerging growth company, shall include in
 such report—

3	((1) the percentage increase in the median of
4	the annual total compensation of all executive offi-
5	cers (as such term is defined in section $240.3b-7$ of
6	title 17, Code of Federal Regulations) of the issuer
7	over the last completed fiscal year;
8	((2) the percentage increase in the median of
9	the annual total compensation of all employees of
10	the issuer, excluding executive officers, over the last
11	completed fiscal year;
12	((3) the ratio of the percentage described in
13	paragraph (1) to the percentage described in para-
14	graph (2);
15	"(4) a comparison of the percentage described
16	in paragraph (1) to the percentage change over the
17	same period in the Consumer Price Index for All
18	Urban Consumers published by the Bureau of Labor
19	Statistics of the Department of Labor; and
20	((5) a comparison of the percentage described
21	in paragraph (2) to the percentage change over the
22	same period in the Consumer Price Index for All
23	Urban Consumers published by the Bureau of Labor
2.4	

24 Statistics of the Department of Labor.".

1**TITLE IV—CLIMATE RISK**2**DISCLOSURE**

3 SEC. 401. SHORT TITLE.

4 This title may be cited as the "Climate Risk Disclo-5 sure Act of 2021".

6 SEC. 402. SENSE OF CONGRESS.

7 It is the sense of Congress that—

8 (1) climate change poses a significant and in9 creasing threat to the growth and stability of the
10 economy of the United States;

(2) many sectors of the economy of the United
States and many American businesses are exposed
to climate-related risk, which may include exposure
to—

15 (A) the physical impacts of climate change, 16 including the rise of the average global tem-17 accelerating perature. sea-level rise. 18 desertification, ocean acidification, intensifica-19 tion of storms, increase in heavy precipitation, 20 more frequent and intense temperature ex-21 tremes, more severe droughts, and longer wild-22 fire seasons;

(B) the economic disruptions and security
threats that result from the physical impacts
described in subparagraph (A) including con-

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flicts over scarce resources, conditions conducive to violent extremism, the spread of infectious diseases, and forced migration;

4 (C) the transition impacts that result as 5 the global economy transitions to a clean and 6 renewable energy, low-emissions economy, in-7 cluding financial impacts as climate change fos-8 sil fuel assets becoming stranded and it be-9 comes uneconomic for companies to develop fos-10 sil fuel assets as policymakers act to limit the 11 worst impacts of climate change by keeping the 12 rise in average global temperature to 1.5 degrees Celsius above pre-industrial levels; and 13

(D) actions by Federal, State, Tribal, territorial, and local governments to limit the
worst effects of climate change by enacting policies that keep the global average surface temperature rise to 1.5 degrees Celsius above preindustrial levels;

20 (3) assessing the potential impact of climate-re21 lated risks on national and international financial
22 systems is an urgent concern;

(4) companies have a duty to disclose financial
risks that climate change presents to their investors,
lenders, and insurers;

(5) the Securities and Exchange Commission
 has a duty to promote a risk-informed securities
 market that is worthy of the trust of the public as
 families invest for their futures;

5 (6) investors, lenders, and insurers are increas6 ingly demanding climate risk information that is
7 consistent, comparable, reliable, and clear;

8 (7) including standardized, material climate 9 change risk and opportunity disclosure that is useful 10 for decision makers in annual reports to the Com-11 mission will increase transparency with respect to 12 risk accumulation and exposure in financial markets;

(8) requiring companies to disclose climate-related risk exposure and risk management strategies
will encourage a smoother transition to a clean and
renewable energy, low-emissions economy and guide
capital allocation to mitigate, and adapt to, the effects of climate change and limit damages associated
with climate-related events and disasters; and

(9) a critical component in fighting climate
change is a transparent accounting of the risks that
climate change presents and the implications of continued inaction with respect to climate change.

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1	SEC. 403. DISCLOSURES RELATING TO CLIMATE CHANGE.
2	Section 13 of the Securities Exchange Act of 1934
3	(15 U.S.C. 78m), as amended by section 302, is further
4	amended by adding at the end the following:
5	"(u) Disclosures Relating to Climate
6	CHANGE.—
7	"(1) DEFINITIONS.—In this subsection:
8	"(A) 1.5 DEGREE SCENARIO.—The term
9	'1.5 degree scenario' means a scenario that
10	aligns with greenhouse gas emissions pathways
11	that aim to limit global warming to 1.5 degrees
12	Celsius above pre-industrial levels.
13	"(B) Appropriate climate prin-
14	CIPALS.—The term 'appropriate climate prin-
15	cipals' means—
16	"(i) the Administrator of the Environ-
17	mental Protection Agency;
18	"(ii) the Administrator of the Na-
19	tional Oceanic and Atmospheric Adminis-
20	tration;
21	"(iii) the Director of the Office of
22	Management and Budget;
23	"(iv) the Secretary of the Interior;
24	"(v) the Secretary of Energy; and

"(vi) the head of any other Federal
 agency, as determined appropriate by the
 Commission.

"(C) BASELINE 4 SCENARIO.—The term 5 'baseline scenario' means a widely-recognized 6 analysis scenario in which levels of greenhouse 7 gas emissions, as of the date on which the anal-8 ysis is performed, continue to grow, resulting in 9 an increase in the global average temperature 10 of 1.5 degrees Celsius or more above pre-indus-11 trial levels.

12 "(D) CARBON DIOXIDE EQUIVALENT.— 13 The term 'carbon dioxide equivalent' means the 14 number of metric tons of carbon dioxide emis-15 sions with the same global warming potential as 16 one metric ton of another greenhouse gas, as 17 determined under table A-1 of subpart A of 18 part 98 of title 40, Code of Federal Regula-19 tions, as in effect on the date of enactment of 20 this subsection.

21 "(E) CLIMATE CHANGE.—The term 'cli22 mate change' means a change of climate that
23 is—

1	"(i) attributed directly or indirectly to
2	human activity that alters the composition
3	of the global atmosphere; and
4	"(ii) in addition to natural climate
5	variability observed over comparable time
6	periods.
7	"(F) Commercial development of fos-
8	SIL FUELS.—The term 'commercial develop-
9	ment of fossil fuels' includes—
10	"(i) exploration, extraction, proc-
11	essing, exporting, transporting, refining,
12	and any other significant action with re-
13	spect to oil, natural gas, coal, or any by-
14	product thereof or any other solid or liquid
15	hydrocarbons that are commercially pro-
16	duced; and
17	"(ii) acquiring a license for any activ-
18	ity described in clause (i).
19	"(G) COVERED ISSUER.—The term 'cov-
20	ered issuer' means an issuer that is required to
21	file an annual report under subsection (a) or
22	section 15(d).
23	"(H) Direct and indirect greenhouse
24	GAS EMISSIONS.—The term 'direct and indirect

1	greenhouse gas emissions' includes, with respect
2	to a covered issuer—
-	"(i) all direct greenhouse gas emis-
4	
	sions released by the covered issuer;
5	"(ii) all indirect greenhouse gas emis-
6	sions with respect to electricity, heat, or
7	steam purchased by the covered issuer;
8	"(iii) significant indirect emissions,
9	other than the emissions described in
10	clause (ii), emitted in the value chain of
11	the covered issuer; and
12	"(iv) all indirect greenhouse gas emis-
13	sions that are attributable to assets owned
14	or managed, including assets that are par-
15	tially owned or managed, by the covered
16	issuer.
17	"(I) Fossil fuel reserves.—The term
18	'fossil fuel reserves' has the meaning given the
19	term 'reserves' under the final rule of the Com-
20	mission titled 'Modernization of Oil and Gas
21	Reporting' (74 Fed. Reg. 2158; published Jan-
22	uary 14, 2009).
23	"(J) GREENHOUSE GAS.—The term
24	'greenhouse gas'—

1	"(i) means carbon dioxide,
2	hydrofluorocarbons, methane, nitrous
3	oxide, perfluorocarbons, sulfur
4	hexafluoride, nitrogen triflouride, and
5	chlorofluorocarbons;
6	"(ii) includes any other
7	anthropogenically-emitted gas that the Ad-
8	ministrator of the Environmental Protec-
9	tion Agency determines, after notice and
10	comment, to contribute to climate change;
11	and
12	"(iii) includes any other
13	anthropogenically-emitted gas that the
14	Intergovernmental Panel on Climate
15	Change determines to contribute to climate
16	change.
17	"(K) GREENHOUSE GAS EMISSIONS.—The
18	term 'greenhouse gas emissions' means the
19	emissions of greenhouse gas, expressed in terms
20	of metric tons of carbon dioxide equivalent.
21	"(L) Physical risks.—The term 'phys-
22	ical risks' means financial risks to long-lived
23	fixed assets, locations, operations, or value
24	chains that result from exposure to physical cli-
25	mate-related effects, including—

1	"(i) increased average global tempera-
2	tures and increased frequency of tempera-
3	ture extremes;
4	"(ii) increased severity and frequency
5	of extreme weather events;
6	"(iii) increased flooding;
7	"(iv) sea level rise;
8	"(v) ocean acidification;
9	"(vi) increased frequency of wildfires;
10	"(vii) decreased arability of farmland;
11	"(viii) decreased availability of fresh
12	water; and
13	"(ix) any other financial risks to long-
14	lived fixed assets, locations, operations, or
15	value chains determined appropriate by the
16	Commission, in consultation with appro-
17	priate climate principals.
18	"(M) Social cost of carbon.—The term
19	'social cost of carbon' means the social cost of
20	carbon, as described in the technical support
21	document entitled 'Technical Support Docu-
22	ment: Technical Update of the Social Cost of
23	Carbon for Regulatory Impact Analysis Under
24	Executive Order 12866', published by the Inter-
25	agency Working Group on Social Cost of Green-

1	house Gases, United States Government, in Au-
2	gust 2016 or any successor or substantially re-
3	lated estimate of the monetized damages associ-
4	ated with an incremental increase in carbon di-
5	oxide emissions in a given year.
6	"(N) TRANSITION RISKS.—The term 'tran-
7	sition risks' means financial risks that are at-
8	tributable to climate change mitigation and ad-
9	aptation, including efforts to reduce greenhouse
10	gas emissions and strengthen resilience to the
11	impacts of climate change, including—
12	"(i) costs relating to—
13	"(I) international treaties and
14	agreements;
15	"(II) Federal, State, and local
16	policy;
17	"(III) new technologies;
18	"(IV) changing markets;
19	"(V) reputational impacts rel-
20	evant to changing consumer behavior;
21	and
22	"(VI) litigation; and
23	"(ii) assets that may lose value or be-
24	come stranded due to any of the costs de-

1	scribed in subclauses (I) through (VI) of
2	clause (i).
3	"(O) VALUE CHAIN.—The term 'value
4	chain'—
5	"(i) means the total lifecycle of a
6	product or service, both before and after
7	production of the product or service, as ap-
8	plicable; and
9	"(ii) may include the sourcing of ma-
10	terials, production, transportation, and dis-
11	posal with respect to the product or service
12	described in clause (i).
13	"(2) FINDINGS.—Congress finds that—
14	"(A) short-, medium-, and long-term finan-
15	cial and economic risks and opportunities relat-
16	ing to climate change, and the national and
17	global reduction of greenhouse gas emissions,
18	constitute information that issuers—
19	"(i) may reasonably expect to affect
20	shareholder decision making; and
21	"(ii) should regularly identify, evalu-
22	ate, and disclose; and
23	"(B) the disclosure of information de-
24	scribed in subparagraph (A) should—
25	"(i) identify, and evaluate—

	20
1	"(I) material physical and transi-
2	tion risks posed by climate change;
3	and
4	"(II) the potential financial im-
5	pact of such risks;
6	"(ii) detail any implications such risks
7	have on corporate strategy;
8	"(iii) detail any board-level oversight
9	of material climate related risks and op-
10	portunities;
11	"(iv) allow for intra- and cross-indus-
12	try comparison, to the extent practicable,
13	of climate-related risk exposure through
14	the inclusion of standardized industry-spe-
15	cific and sector-specific disclosure metrics,
16	as identified by the Commission, in con-
17	sultation with the appropriate climate prin-
18	cipals;
19	"(v) allow for tracking of performance
20	over time with respect to mitigating cli-
21	mate risk exposure; and
22	"(vi) incorporate a price on green-
23	house gas emissions in financial analyses
24	that reflects, at minimum, the social cost
25	of carbon that is attributable to issuers.

1	"(3) DISCLOSURE.—Each covered issuer, in any
2	annual report filed by the covered issuer under sub-
3	section (a) or section 15(d), shall, in accordance
4	with any rules issued by the Commission pursuant
5	to this subsection, include in each such report infor-
6	mation regarding—
7	"(A) the identification of, the evaluation of
8	potential financial impacts of, and any risk-
9	management strategies relating to—
10	"(i) physical risks posed to the cov-
11	ered issuer by climate change; and
12	"(ii) transition risks posed to the cov-
13	ered issuer by climate change;
14	"(B) a description of any established cor-
15	porate governance processes and structures to
16	identify, assess, and manage climate-related
17	risks;
18	"(C) a description of specific actions that
19	the covered issuer is taking to mitigate identi-
20	fied risks;
21	"(D) a description of the resilience of any
22	strategy the covered issuer has for addressing
23	climate risks when differing climate scenarios
24	are taken into consideration; and

1	"(E) a description of how climate risk is
2	incorporated into the overall risk management
3	strategy of the covered issuer.
4	"(4) RULE OF CONSTRUCTION.—Nothing in
5	paragraph (3) may be construed as precluding a cov-
6	ered issuer from including, in an annual report sub-
7	mitted under subsection (a) or section 15(d), any in-
8	formation not explicitly referenced in such para-
9	graph.
10	"(5) RULEMAKING.—The Commission, in con-
11	sultation with the appropriate climate principals,
12	shall, not later than 2 years after the date of the en-
13	actment of this subsection, issue rules with respect
14	to the information that a covered issuer is required
15	to disclose pursuant to this subsection and such
16	rules shall—
17	"(A) establish climate-related risk disclo-
18	sure rules, which shall—
19	"(i) be, to the extent practicable, spe-
20	cialized for industries within specific sec-
21	tors of the economy, which shall include—
22	"(I) the sectors of finance, insur-
23	ance, transportation, electric power,
24	mining, and non-renewable energy;
25	and

1	"(II) any other sector determined
2	appropriate by the Commission, in
3	consultation with the appropriate cli-
4	mate principals;
5	"(ii) include reporting standards for
6	estimating and disclosing direct and indi-
7	rect greenhouse gas emissions by a covered
8	issuer, and any affiliates of the covered
9	issuer, which shall—
10	"(I) disaggregate, to the extent
11	practicable, total emissions of each
12	specified greenhouse gas by the cov-
13	ered issuer; and
14	"(II) include greenhouse gas
15	emissions by the covered issuer during
16	the period covered by the disclosure;
17	"(iii) include reporting standards for
18	disclosing, with respect to a covered
19	issuer—
20	((I) the total amount of fossil
21	
<i>L</i> 1	fuel-related assets owned or managed
21	fuel-related assets owned or managed by the covered issuer; and

1	total assets owned or managed by the
2	covered issuer;
3	"(iv) specify requirements for, and the
4	disclosure of, input parameters, assump-
5	tions, and analytical choices to be used in
6	climate scenario analyses required under
7	subparagraph (B)(i), including—
8	"(I) present value discount rates;
9	and
10	"(II) time frames to consider, in-
11	cluding 5, 10, and 20 year time
12	frames; and
13	"(v) include reporting standards and
14	guidance with respect to the information
15	required under subparagraph (B)(iii);
16	"(B) require that a covered issuer, with re-
17	spect to a disclosure required under this sub-
18	section—
19	"(i) incorporate into such disclosure—
20	"(I) quantitative analysis to sup-
21	port any qualitative statement made
22	by the covered issuer;
23	"(II) the rules established under
24	subparagraph (A);

	66
1	"(III) industry-specific metrics
2	that comply with the requirements
3	under subparagraph (A)(i);
4	"(IV) specific risk management
5	actions that the covered issuer is tak-
6	ing to address identified risks;
7	"(V) a discussion of the short-,
8	medium-, and long-term resilience of
9	any risk management strategy, and
10	the evolution of applicable risk
11	metrics, of the covered issuer under
12	each scenario described in clause (ii);
13	and
14	"(VI) the total cost attributable
15	to the direct and indirect greenhouse
16	gas emissions of the covered issuer,
17	using, at minimum, the social cost of
18	carbon;
19	"(ii) consider, when preparing any
20	qualitative or quantitative risk analysis
21	statement contained in the disclosure—
22	"(I) a baseline scenario that in-
23	cludes physical impacts of climate
24	change;
25	"(II) a 1.5 degrees scenario; and

1	"(III) any additional climate
2	analysis scenario considered appro-
3	priate by the Commission, in consulta-
4	tion with the appropriate climate prin-
5	cipals;
6	"(iii) if the covered issuer engages in
7	the commercial development of fossil fuels,
8	include in the disclosure—
9	"(I) an estimate of the total and
10	a disaggregated amount of direct and
11	indirect greenhouse gas emissions of
12	the covered issuer that are attrib-
13	utable to—
14	"(aa) combustion;
15	"(bb) flared hydrocarbons;
16	"(cc) process emissions;
17	"(dd) directly vented emis-
18	sions;
19	"(ee) fugitive emissions or
20	leaks; and
21	"(ff) land use changes;
22	"(II) a description of—
23	"(aa) the sensitivity of fossil
24	fuel reserve levels to future price

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1	projection scenarios that incor-
2	porate the social cost of carbon;
3	"(bb) the percentage of the
4	reserves of the covered issuer
5	that will be developed under the
6	scenarios established in clause
7	(ii), as well as a forecast for the
8	development prospects of each re-
9	serve under the scenarios estab-
10	lished in clause (ii);
11	"(cc) the potential amount
12	of direct and indirect greenhouse
13	gas emissions that are embedded
14	in proved and probable reserves,
15	with each such calculation pre-
16	sented as a total and in sub-
17	divided categories by the type of
18	reserve;
19	"(dd) the methodology of
20	the covered issuer for detecting
21	and mitigating fugitive methane
22	emissions, which shall include the
23	frequency with which applicable
24	assets of the covered issuer are
25	observed for methane leaks, the

1	processes and technology that the
2	covered issuer uses to detect
3	methane leaks, the percentage of
4	assets of the covered issuer that
5	the covered issuer inspects under
6	that methodology, and quan-
7	titative and time-bound reduction
8	goals of the issuer with respect to
9	methane leaks;
10	"(ee) the amount of water
11	that the covered issuer withdraws
12	from freshwater sources for use
13	and consumption in operations of
14	the covered issuer; and
15	"(ff) the percentage of the
16	water described in item (ee) that
17	comes from regions of water
18	stress or that face wastewater
19	management challenges; and
20	"(III) any other information that
21	the Commission determines is—
22	"(aa) necessary;
23	"(bb) appropriate to safe-
24	guard the public interest; or

1	"(cc) directed at ensuring
2	that investors are informed in ac-
3	cordance with the findings de-
4	scribed in paragraph (2);
5	"(C) with respect to a disclosure required
6	under section 13(s) of the Securities Exchange
7	Act of 1934, require that a covered issuer in-
8	clude in such disclosure any other information,
9	or use any climate-related or greenhouse gas
10	emissions metric, that the Commission, in con-
11	sultation with the appropriate climate prin-
12	cipals, determines is—
13	"(i) necessary;
14	"(ii) appropriate to safeguard the
15	public interest; or
16	"(iii) directed at ensuring that inves-
17	tors are informed in accordance with the
18	findings described in paragraph (2); and
19	"(D) with respect to a disclosure required
20	under section 13(s) of the Securities Exchange
21	Act of 1934, establish how and where the re-
22	quired disclosures shall be addressed in the cov-
23	ered issuer's annual financial filing.
24	"(6) Formatting.—The Commission shall re-
25	quire issuers to disclose information in an interactive

1	data format and shall develop standards for such
2	format, which shall include electronic tags for infor-
3	mation that the Commission determines is—
4	"(A) necessary;
5	"(B) appropriate to safeguard the public
6	interest; or
7	"(C) directed at ensuring that investors
8	are informed in accordance with the findings
9	described in paragraph (2).
10	"(7) Periodic update of rules.—The Com-
11	mission shall periodically update the rules issued
12	under this subsection.
13	"(8) Compilation of information dis-
14	CLOSED.—The Commission shall, to the maximum
15	extent practicable make a compilation of the infor-
16	mation disclosed by issuers under this subsection
17	publicly available on the website of the Commission
18	and update such compilation at least once each year.
19	"(9) Reports.—
20	"(A) REPORT TO CONGRESS.—The Com-
21	mission shall—
22	"(i) conduct an annual assessment re-
23	garding the compliance of covered issuers
24	with the requirements of this subsection;

1	"(ii) submit to the appropriate con-
2	gressional committees a report that con-
3	tains the results of each assessment con-
4	ducted under clause (i); and
5	"(iii) make each report submitted
6	under clause (ii) accessible to the public.
7	"(B) GAO REPORT.—The Comptroller
8	General of the United States shall periodically
9	evaluate, and report to the appropriate congres-
10	sional committees on, the effectiveness of the
11	Commission in carrying out and enforcing this
12	subsection.".
10	

13 SEC. 404. BACKSTOP.

14 If, 2 years after the date of the enactment of this 15 Act, the Securities and Exchange Commission has not issued the rules required under section 13(u) of the Secu-16 17 rities Exchange Act of 1934, and until such rules are issued, a covered issuer (as defined in such section 13(u)) 18 19 shall be deemed in compliance with such section 13(u) if 20 disclosures set forth in the annual report of such issuer satisfy the recommendations of the Task Force on Cli-21 22 mate-related Financial Disclosures of the Financial Sta-23 bility Board as reported in June, 2017, or any successor 24 report, and as supplemented or adjusted by such rules, guidance, or other comments from the Commission. 25

1 SEC. 405. AUTHORIZATION OF APPROPRIATIONS.

2 There are authorized to be appropriated to the Secu3 rities and Exchange Commission such sums as may be
4 necessary to carry out this title and the amendments made
5 by this title.

6 TITLE V—DISCLOSURE OF TAX 7 HAVENS AND OFFSHORING

8 SEC. 501. SHORT TITLE.

9 This title may be cited as the "Disclosure of Tax Ha-10 vens and Offshoring Act".

11 SEC. 502. COUNTRY-BY-COUNTRY REPORTING.

(a) COUNTRY-BY-COUNTRY REPORTING.—Section 13
of the Securities Exchange Act of 1934 (15 U.S.C. 78m),
as amended by section 403, is further amended by adding
at the end the following new subsection:

16 "(v) DISCLOSURE OF FINANCIAL PERFORMANCE ON
17 A COUNTRY-BY-COUNTRY BASIS.—

18	"(1) DEFINITIONS.—In this subsection—
19	"(A) the term 'constituent entity' means,
20	with respect to a covered issuer, any separate
21	business entity of the covered issuer;
22	"(B) the term 'covered issuer' means an
23	issuer who—
24	"(i) is a member of a multinational
25	enterprise group; and

1	"(ii) the multinational enterprise
2	group of which the issuer is a member has
3	annual revenue for the preceding calendar
4	year of not less than an amount deter-
5	mined by the Commission to conform to
6	United States or international standards
7	for country-by-country reporting; and
8	"(C) the term 'tax jurisdiction'—
9	"(i) means a country or a jurisdiction
10	that is not a country but that has fiscal
11	autonomy; and
12	"(ii) includes a territory or possession
13	of the United States that has fiscal auton-
14	omy.
15	"(2) DISCLOSURE.—
16	"(A) IN GENERAL.—Each covered issuer
17	shall file a report with the Commission that in-
18	cludes information described in subparagraph
19	(B), and any other information required by the
20	Commission, with respect to the reporting pe-
21	riod described in subparagraph (C).
22	"(B) INFORMATION REQUIRED.—The in-
23	formation described in this subparagraph is as
24	follows:

1	"(i) Constituent entity informa-
2	TION.—Information on the constituent en-
3	tity, including the following:
4	"(I) The complete legal name of
5	the constituent entity.
6	"(II) The tax jurisdiction, if any,
7	in which the constituent entity is resi-
8	dent for tax purposes.
9	"(III) The tax jurisdiction in
10	which the constituent entity is orga-
11	nized or incorporated (if different
12	from the tax jurisdiction of residence).
13	"(IV) The tax identification num-
14	ber, if any, used for the constituent
15	entity by the tax administration of the
16	constituent entity's tax jurisdiction of
17	residence.
18	"(V) The main business activity
19	or activities of the constituent entity.
20	"(ii) TAX JURISDICTION.—Informa-
21	tion on each tax jurisdiction in which one
22	or more constituent entities is resident,
23	presented as an aggregated or consolidated
24	form of the information for the constituent

1	entities resident in each tax jurisdiction,
2	including the following:
3	"(I) Revenues generated from
4	transactions with other constituent
5	entities.
6	"(II) Revenues not generated
7	from transactions with other con-
8	stituent entities.
9	"(III) Profit or loss before in-
10	come tax.
11	"(IV) Total income tax paid on a
12	cash basis to all tax jurisdictions.
13	"(V) Total accrued tax expense
14	recorded on taxable profits or losses.
15	"(VI) Stated capital.
16	"(VII) Total accumulated earn-
17	ings.
18	"(VIII) Total number of employ-
19	ees on a full-time equivalent basis.
20	"(IX) Net book value of tangible
21	assets, which, for purposes of this sec-
22	tion, does not include cash or cash
23	equivalents, intangibles, or financial
24	assets.

1	((;;;)) ODECLA DIVING The information
1	"(iii) Special Rules.—The informa-
2	tion listed in clause (ii) shall be provided,
3	in aggregated or consolidated form, for any
4	constituent entity or entities that have no
5	tax jurisdiction of residence. In addition, if
6	a constituent entity is an owner of a con-
7	stituent entity that does not have a juris-
8	diction of tax residence, then the owner's
9	share of such entity's revenues and profits
10	will be aggregated or consolidated with the
11	information for the owner's tax jurisdiction
12	of residence.
13	"(C) Reporting period.—The reporting
14	period covered by this paragraph is the period
15	of the covered entity's applicable financial state-
16	ment prepared for the 12-month period that
17	ends with or within the taxable year of the cov-
18	ered issuer. If the covered issuer does not pre-
19	pare an annual applicable financial statement,
20	then the reporting period covered by this para-
21	graph is the 12-month period that ends on the
22	last day of the taxable year of the covered
23	issuer.
24	"(D) FILING DEADLINE.—Each covered

25 issuer shall submit to the Commission a report

1	required under this section on or before the due
2	date (including extensions) for filing that cov-
3	ered issuer's tax return in the tax jurisdiction
4	in which the covered issuer's multinational en-
5	terprise group is resident.
6	"(E) REGULATION.—The Commission
7	shall, in consultation with the Commissioner of
8	the Internal Revenue Service and Secretary of
9	the Treasury—
10	"(i) promulgate regulations carrying
11	out this subsection that conform to United
12	States or international standards for coun-
13	try-by-country reporting, including regula-
14	tions promulgated by the Internal Revenue
15	Service; and
16	"(ii) require disclosure of the account-
17	ing methods used in calculating the infor-
18	mation contained in each report filed pur-
19	suant to this subsection.".
20	(b) RULEMAKING.—
21	(1) DEADLINES.—The Securities and Exchange
22	Commission (in this section referred to as the "Com-
23	mission") shall—
24	(A) not later than 1 year after the date of
25	enactment of this Act, issue a proposed rule to

1	carry out this section and the amendment made
2	by this section; and

3 (B) not later than 18 months after the
4 date of enactment of this Act, issue a final rule
5 to carry out this section and the amendment
6 made by this section.

7 (2) DATA FORMAT.—The information required
8 to be provided by this section shall be provided by
9 the issuer in a report in a machine readable format
10 prescribed by the Commission, and such report shall
11 be made available to the public online, in such ma12 chine readable format as the Commission shall pre13 scribe.

14 (3) EFFECTIVE DATE.—Subsection (v) of sec15 tion 13 of the Securities Exchange Act of 1934, as
16 added by this section, shall become effective 1 year
17 after the date on which the Commission issues a
18 final rule under this section.

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