STATE OF NEW YORK

4859--A

2023-2024 Regular Sessions

IN SENATE

February 16, 2023

Introduced by Sens. KRUEGER, COONEY, MAY, BRESLIN, BRISPORT, CHU, CLEARE, COMRIE, FERNANDEZ, HARCKHAM, HINCHEY, HOYLMAN-SIGAL, JACKSON, SALAZAR, SANDERS, SEPULVEDA, SERRANO, SKOUFIS, STAVISKY -- read twice and ordered printed, and when printed to be committed to the Committee on Procurement and Contracts -- reported favorably from said committee and committed to the Committee on Finance -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the state finance law, in relation to enacting the New York tropical deforestation-free procurement act; and to amend the economic development law, in relation to establishing the supply chain transparency assistance program

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

- Section 1. This act shall be known and may be cited as the "New York tropical deforestation-free procurement act".
- § 2. Legislative findings. The legislature finds and declares the 3 4 following:
- 5 1. Tropical forests cover roughly 7 percent of Earth's surface, but 6 harbor close to 50 percent of all species on Earth.
- 2. Human activity is the driving force behind the current rate of species extinction, which is at least 100 to 1,000 times higher than historical levels. The Intergovernmental Science-Policy Platform on 9 Biodiversity and Ecosystem Services reported in 2019 that around 110 million animal and plant species are now threatened with extinction, 11 12 many within decades, more than ever before in human history. This is
- directly linked to habitat loss, with more than a third of the world's
- 14 land surface and nearly 75 percent of freshwater resources now devoted
- 15 to crop or livestock production.

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16 3. Globally, an estimated 18,000,000 acres of forest, an area more 17 than half the size of New York state, are lost every year to deforesta-

EXPLANATION--Matter in italics (underscored) is new; matter in brackets [-] is old law to be omitted.

LBD07504-04-3

tion according to the Food and Agriculture Organization of the United Nations, with over one-half of Earth's tropical forests already gone. At the current pace, the entirety of Earth's tropical rainforests will be degraded or destroyed within the next 100 years.

- It has been estimated that at least 30 percent of the world's greenhouse gas emissions come from deforestation and forest degradation. Taking into account carbon sequestration potential, stopping the loss of tropical forests, mangroves, and wetlands could provide over 20 percent of climate mitigation by 2030.
- 5. Loss of biodiversity resulting from forest degradation and deforestation, as well as human encroachment on formerly undisturbed ecosys-12 tems, increases the risks of zoonotic disease pandemics such as COVID-13
- 14 6. New York state is a leader in addressing the climate crisis, with a 15 statutory goal of achieving net-zero greenhouse gas emissions economy-16 wide by 2050.
 - 7. Tropical deforestation in many countries is closely associated with violations of the land rights of indigenous peoples and local communities and with the exploitation of workers, including forced labor and child labor, and in many cases is enabled by corruption, criminality, and violence against conservationists and land defenders.
 - 8. Tropical deforestation in many countries is also closely associated with illegal wildlife trafficking, including, but not limited to, various bird and reptile species, and many primate species, including great apes, pangolins, and orangutans, as well as many tree and plant species, including mahoganies, rosewoods, ebony, and ipe, all of which have recently been listed on the Convention of International Trade in Endangered Species of Fauna and Flora (CITES).
 - The primary factors leading to tropical deforestation are degrada-9. tion and road-building associated with logging for timber, which opens the door for deforestation caused by industrial-scale production of agricultural commodities and conversion of forests into plantations for the timber, pulp, paper, palm oil, soy, and livestock industries, among others. Together, these are increasingly known as "forest-risk commodities".
 - 10. New York is inadvertently promoting and sanctioning deforestation and primary forest degradation through the purchase of goods and products that have been produced in supply chains that contribute to tropical deforestation and tropical primary forest degradation.
 - 11. New York has one of the largest economies in the world and its purchasing power has significant market force, allowing it to play a leadership role in preventing forest loss and supporting markets for sustainably-sourced products.
 - 12. It is the intent of the legislature that it be the policy of this state to ensure companies contracting with the state are not contributing to tropical deforestation or tropical primary forest degradation directly or through their supply chains.
 - 3. Paragraphs b, c, d and e of subdivision 1 of section 165 of the state finance law, as added by chapter 83 of the laws of 1995, are amended to read as follows:
 - b. "Tropical hardwood" shall mean any and all hardwood, scientifically classified as angiosperm, that grows in any tropical [moist] forest. Tropical hardwoods shall [be] include but not be limited to the following species:

Scientific Name

Examples of Common [Name] <u>Names</u>

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1	During of signs	African cherry, Red stinkwood
1	Prunus africana	
2	Caryocar costaricense	Ajo, Aji
3	Calophyllum spp.	<u>Bintangor</u>
4	Cedrela spp.	Cedar
5	Neobalanocarpus heimii,	<u>Chengal</u>
6	Balanocarpus heimii	
7	Octomeles sumatrana Miq.	<u>Erima, benuang</u>
8	Myroxylon balsamum	<u>Estoraque</u>
9	Apuleia leiocarpa	<u>Garapa</u>
10	Parastemon urophyllus, Parastemon	<u>Malas</u>
11	<u>spicatus Ridley</u>	
12	Hopea spp.	<u>Merawan</u>
13	Araucaria araucana	<u>Monkey Puzzle, Chilean pine</u>
14	Pterocarpus tinctorius	<u>Mukula</u>
15	<u>Senna siamea</u>	<u>Siamese senna</u>
16	Pometia pinata	<u>Taun</u>
17	<u>Milletia leucantha Kurz</u>	<u>Thinwin</u>
18	Bulnesia arborea, Bulnesia	Verawood, Argentine lignum
19	sarmientoi	<u>vitae</u>
20	Tristaniopsis laurina	Water gum
21	Terminalia spp.	
22	Homalium foetidum	Malas
23	Dillenia papuana	Dillenia
24	Canarium spp.	Red Canarium, Grey Canarium
25	Burkrella macropoda	Rang rang
26	Octomeles sumatrana	Erima, Benuang
27	Dracontomelon dao	New Guinea walnut
28	Planchonella spp.	White Planchonella, Red
29	TIANGIONELLA BPP:	Planchonella
30	Lophopetalum spp.	Perupok
31	Carinian pyriformis	Abarco, Jequitiba
32	Mitragyna ciliate	Abura
33	Vouacapous americana	Acapu
34	Amburana caerensis	Amburana, Cerejeira
35	Dalbergia melanoxylon	African Blackwood
36	_ _	African Walnut, Tigerwood
	Lovoa spp.	
37	Pericopsis elata	[Afrormosis Afrormosia
38	[Shorea almon]	[Almon]
39	Aspidosperma megalocarpon	Acaretto
40	Peltogyne spp.	Amaranth, purpleheart
41	Terminalia amazonia	Amarillo Real
42	[Guibourtis] Guibourtia ehie	Amazaque
43	Amburana cearensis	Amburana, Cerejeira, cumare
44	Pterogyne nitens	Amendoim
45	Carapa guianensis	Andiroba, False Mahogany
46	<u>Dicorynia guianensis</u>	Angilique Cris
47	[Aningeris] <u>Aningeria</u> spp.	Aningeria <u>, anegre,</u>
48		<u>anigre</u>
49	Dipterocarpus [grandiflorus]	[Apilong] Apitong, Keruing
50	spp.	
51	Centrolobium spp.	<u>Arariba, Amarillo</u>
52	Brosimum utile	Baco
53	Shorea spp.	<u>Balau, Selangan batu</u>
54	Ochroma lagopus	Balsa
55	Ochroma pyramidale	<u>Balsa</u>
56	Myroxylon balsamum	<u>Balsamo</u>

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1	[Virola spp.]	[Banak]
2	Anisoptera thurifera	Bella [Rose] <u>Rosa</u>
3	[Guibourtis] <u>Guibourtia</u> arnoldiana	
4		Benge <u>, Mutenye</u>
5	Berlinia spp.	<u>Berlinia, Rose Zebrano</u>
6	Symphonia globulifera	Boar Wood
7	Deterium [Senegalese] <u>senegalese</u>	Boire
8	Caesalpinia echintata,	Brazilwood, Pernambuco
9	Paubrasilia eschinata	
10	Bertholletia excels	Brazil Tree
11	Brosimum alicastrum	<u>Breadnut</u>
12	Guilbourtia spp.	Bubinga, African
13	(G. demusei, G. pellegriniana,	Rosewood, Kevazingo
14	G. tessmannii)	
15	Toona calantas, Cedrela calantas	Calantas, Kalantas
16	Priora copaifera	Cativo
17	Cedrela odorata, Cedrela fissilis	Cedro, Cedar, Spanish cedar,
18	ccarcia cacrata/ ccarcia ribbriib	South American cedar
19	Ceiba pentandra	Ceiba
20	Antiaris africana	Chenchen, Antiaris
21	Couratari quianensis	Coco Blanco
22	[Dalbergis] Dalbergia	COCO BIANCO
		[Garachelel Garahele
23	retusa	[Concebola] Cocobolo,
24		<u>Granadillo</u>
25	Tabebuia donnell-smithii	Copal .
26	Daniellia spp.	Copal, Daniellia
27	Cordia spp.	Cordia, Bocote, Ziricote, Louro
28	<u>Hymenaea courbaril</u>	Courbaril, West Indian Locust
29	<u>Dipteryx odorata</u>	<u>Cumaru</u>
30	<u>Piptadeniastrum africanum</u>	<u>Dahoma, Banzu</u>
31	<u>Calycophyllum candidissimum</u>	Degame, Legame Lancewood,
32		Lemonwood
33	Afzelia spp.	<u>Doussie, Lingue</u>
34	[Diospyros] <u>Diospyrus</u> spp.	Ebony, Macassar
35		ebony,
36		Ceylon ebony
37	Lophira alata	Ekki, Azobe, Bangassi, Akoura,
38	_	Red Ironwood
39	Combretodendron macrocarpum	Esia, Essia
40	Cordia goeldiana	Freijo, Cordia Wood
41	Chlorophora tinctoria	Fustic, Yellow Wood, Tatajuba
42	[Aucoumea klaineana	Gaboon, Okoume
43	Astronium spp.	Goncalo Alves, Zebrawood,
44	in ci cii am ppp.	Tigerwood
45	Ocotea rodiaei	Greenheart
46	Enterolobium cyclocarpum	Guanacaste, Rain Tree,
47	Encerorobium cyclocarpum	Elephant Ear
	Cuaras ann	
48 49	<u>Guarea spp.</u> Terminalia ivorensis	Guarea, Bosse Idigho Framire Plack Afara
-		Idigbo, Framire, Black Afara
50 51	Phoebe porosa	Imbuia, Imbuya, Embuia,
51	Was decay at hear man	Brazilian Walnut
52	Handroanthus spp.	Ipe, Brazilian walnut,
53		bethabarra, Pau d'arco,
54		Ironwood, Lapacho
55	Chlorophors excelsa	Iroko

1	Hymenaea courbaril	Jatoba, "Brazilian Cherry"
2	Jacaranda copaia	Jacaranda
3	Machaerium villosum	
3 4	Dyera costulata	<u>Jacaranda Pardo</u> Jelutong
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5 6	Dryobalanops spp.	Kapur, Keladan
	Koompassia malaccensis	Kempas, Impas
7	Acacia koa	Koa
8	[Entandrophragm a] Entandrophragma	
9	Pterygota macrocarpa	Koto, African Pterygota, Ware
10	Oxandra lanceolate	Lancewood
11	Shorea <u>spp.</u> [negrosensis]	[Red] Lauan, Luan,
12		Lawaan, Meranti, White
13		meranti, yellow meranti, dark
14		red meranti, light red meranti,
15		Seraya, Tanguile, Bang,
16		Philippine Mahogany
17	[Pentacme_contorta]	[White Lauan]
18	[Shores ploysprma]	[Tanguile]
19	Nothofagus pumilio	<u>Lenga</u>
20	<u>Guaiacum officinale</u>	<u>Lignum Vitae, Guayacan,</u>
21		Ironwood
22	Terminalia superba	Limba <u>, Afara, Ofram</u>
23	[Aniba duckei] <u>Aniba rosedora</u>	[Louro] <u>Brazilian</u>
24		rosewood, pau rosa, bois
25		de rose
26	Nectandra spp.	Louro Preto
27	[Kyaya ivorensis] <u>Khaya spp.</u>	[Africa] African
28		Mahogany
29	[Swletenia macrophylla]	[Amer. Mahogany]
30	Swietenia spp.	American Mahogany, West Indian
31		Mahogany, Central American
32		Mahogany, Honduran Mahogany,
33		South American Mahogany,
34		Mexican Mahogany, Bigleaf
35		Mahogany, Little Leaf
36		Mahogany, Acajou, Caoba
37	minuhawalla [laskallii kaskalii	Mogno
38 39	Tieghemella [leckellii] <u>heckelii</u>	[Makora]
40		<u>Makore,</u> Baku
41	Diogramos marmorata	Marblewood, Zebrawood
42	<u>Diospyros marmorata</u> Intsia bijuga, Intsia palembanica	Merbau, Ipil, Kwila
43	Anisoptera spp.	Mersawa, Krabak, Palosapis
43	Mora excelsa	Mora
45	Distemonanthus benthamianus	Movingui <u>, Ayan</u>
46	Terminalia amazonia	Nargusta
47	Pterocarpus spp.	Narra, Ambyna, Papua New Guinea
48	rerocarbas sph.	Rosewood, Red Sanders, Mukula,
49		Kosso, zitan, Hongmu
50	Palaquium spp.	Nyatoh, Padang, Pencil Cedar
51	Triplochiton scleroxylon	Obeche, Samba
52	Nauclea diderrichii	Opepe, Sibo
53	Pterocarpus [soyauxii] <u>spp.</u>	[African] Padauk,
54	recreeathan [polantit] phi	Vermillion Wood
55	[Pterogarpus angolensis]	[Angola Padauk]
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1	Millettia stuhlmannii	Panga Panga
2	Balfourodendron riedelianum	Pau Marfim
3	Aspidosperma spp.	Peroba <u>, Rosa</u>
4	Paratecoma peroba	Peroba Branca
5	Dalbergia frutescens, D. tomentosa	Pinkwood, Brazilia Tulipwood
6	Tabebuia donnell-smithii	Prima Vera, Roble, Durango
7	Peltogyne spp.	Purpleheart
8	Gonystylus spp.	Ramin
9	<u>Melanorrhoea curtisii</u>	Rengas, Borneo Rosewood
10	Nothofagus obliqua	<u>Roble</u>
11	Hevea brasiliensis	Rubberwood
12	Dalbergia spp.	Rosewood, Indian Rosewood,
13		Honduras Rosewood, cocobolo,
14		<u>granadillo</u>
15	Aniba duckei	Brazilian Rosewood
16	[Entandrophragm a] Entandrophragma	
17	cylindricum	[Sapela] <u>Sapele, Sapelli</u>
18	Acanthopanax ricinofolius	Sen, Castor Arabia
19	Brosimum aubletti, Piratinera	Snakewood, Letterwood, Leopard
20	guianensis	<u>Wood</u>
21	[Shores phillippinensis]	[Sonora]
22	Juglans spp. (juglans	South American Walnut, Peruvian
23	australis, J. neotropica,	Walnut, Tropical Walnut
24	J. Olanchana, etc.)	
25	Sterculia rhinopetala	<u>Sterculia</u>
26	Bagassa guianensis	<u>Tatajuba, Bagasse</u>
27	Tectona grandis	Teak
28	Lovoa trichilloides	Tigerwood
29	Entandrophragma utile	Utile, Sipo
30	Virola spp.	<u> Virola, Cumala, Banak, Tapsava</u>
31	Milletia laurentii	Wenge
32	Pentacme contorta	White Lauan
33	Microberlinia [brazzavillensis]	Zebrawood_
34	spp.	Zebrano, Zingana

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35 "Tropical [rain] forests" shall mean [any and all forests classi-36 fied by the scientific term "Tropical moist forests", the classification determined by the equatorial region of the forest and average rainfall] 38 a natural ecosystem within the tropical regions, approximately bounded geographically by the tropics of Cancer and Capricorn, but possibly 39 40 affected by other factors such as prevailing winds, containing native species composition, structure, and ecological function, with a tree 41 42 canopy cover of more than ten percent over an area of at least 0.5 hectares. "Tropical forests" shall include all of the following: (i) 43 human-managed tropical forests or partially degraded tropical forests 44 45 that are regenerating; and (ii) tropical forests identified by multi-ob-46 jective conservation based assessment methodologies, such as High 47 Conservation Value (HCV) areas, as defined by the HCV Resource Network, 48 or High Carbon Stock forests, as defined by the High Carbon Stock Approach, or by another methodology with equivalent or higher standards 49 50 that includes primary forests and tropical peatlands of any depth. 51 "Tropical forests" shall not include tree plantations of any type.

d. "Tropical <u>hardwood</u> products" shall mean any wood products, whole-sale or retail, in any form, including but not limited to <u>plywood</u>, veneer, furniture, cabinets, paneling, <u>siding</u>, moldings, <u>doors</u>, doors-

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kins, joinery, flooring or sawnwood, which are composed, in whole or in part, of tropical hardwood [except plywood].

- e. "Peat" means a soil that is rich in organic matter composed of partially decomposed plant materials equal to or greater than 40 centimeters of the top 100 centimeters of the soil.
- f. "Tropical peatlands" means wetlands with a layer of peat made up of dead and decaying plant material. Tropical peatlands includes moors, bogs, mires, and peat swamp forests.
- g. "Secondary materials" means any material recovered from or otherwise destined for the waste stream, including, but not limited to, postconsumer material, industrial scrap material and overstock or obsolete inventories from distributors, wholesalers and other companies but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
- § 4. Paragraphs b and d of subdivision 2 of section 165 of the state finance law, as added by chapter 83 of the laws of 1995, are amended to read as follows:
- b. The provisions of paragraph a of this subdivision shall not apply
 - (i) [Any hardwoods purchased from a sustained, managed forest; or
- (ii) Any binding contractual obligations for purchase of commodities entered into prior to August twenty-fifth, nineteen hundred ninety-one;
- The purchase of any tropical hardwood or tropical hardwood product for which there is no acceptable non-tropical hardwood species;
- (iv) Where the contracting officer finds that no person or entity doing business in the state is capable of providing acceptable non-tropical hardwood species sufficient to meet the particular contract requirements; or
- (v) (ii) Where the inclusion or application of such provisions will 32 violate or be inconsistent with the terms or conditions of a grant, subvention or contract in an agency of the United States or the instructions of an authorized representative of any such agency with respect to any such grant, subvention or contract[- or
 - (vi) Where inclusion or application of such provisions results in a substantial cost increase to the state, government agency, political subdivision, public corporation or public benefit corporation].
 - d. The provisions of paragraph c of this subdivision shall not apply:
 - (i) To bid packages advertised and made available to the public or any competitive and sealed bids received or entered into prior to August twenty-fifth, nineteen hundred ninety-one; or
 - (ii) To any amendment, modification or renewal of a contract, which contract was entered into prior to August twenty-fifth, nineteen hundred ninety-one, where such application would delay timely completion of a project or involve an increase in the total monies to be paid under that contract; or
 - (iii) Where the contracting officer finds that[+
- (A) No person or entity doing business in the state is capable of 50 performing the contract using acceptable non-tropical hardwood species; or
- (B) The inclusion or application of such provisions will violate 53 or be inconsistent with the terms or conditions of a grant, subvention 54 or contract with an agency of the United States or the instructions of 55 an authorized representative of any such agency with respect to any such 56 grant, subvention or contract[+ or

 (C) The use of tropical woods is deemed necessary for purposes of historical restoration and there exists no available acceptable non-tropical wood species].

- § 5. Section 165 of the state finance law is amended by adding a new subdivision 9 to read as follows:
- 9. Tropical deforestation-free procurement. a. For purposes of this subdivision, the following definitions shall apply:
- (i) "Contractor" means any person or entity that has a contract with a state agency or state authority for public works or improvements to be performed, for a franchise, concession or lease of property, for grant monies or goods and services or supplies to be purchased at the expense of the agency or authority or to be paid out of monies deposited in the treasury or out of trust monies under the control or collected by the agency or authority.
- (ii) "Tropical forest-risk commodity" means any commodity and its derived products, including agricultural and non-agricultural commod-ities but excluding tropical hardwood and tropical hardwood products covered by subdivisions one and two of this section, whether in raw or processed form, that is commonly extracted from, or grown, derived, harvested, reared, or produced on land where tropical deforestation or tropical primary forest degradation has occurred or is likely to occur. Tropical forest-risk commodities include palm oil, soy, beef, coffee, cocoa, wood pulp, paper and any additional commodities defined by the commissioner of the office of general services pursuant to subparagraph (i) of paragraph g of this subdivision, but do not include recovered fiber.
 - (iii) "Free, prior, and informed consent" means the principle that a community has the right to give or withhold its consent to proposed developments that may affect the land and waters it legally or customarily owns, occupies, or otherwise uses, as described in the United Nations Declaration on the Rights of Indigenous Peoples, the Indigenous and Tribal Peoples Convention of 1989, also known as the International Labor Organization Convention 169, and other international instruments. "Free, prior, and informed consent" means informed, noncoercive negotiations between investors, companies, or governments, and indigenous peoples and local communities, prior to project development.
 - (iv) "Large contractor" means any contractor whose annual revenue, or that of their parent company, is equal to or greater than one hundred million dollars.
 - (v) "Point-of-origin" means the geographical location, as identified by the smallest administrative unit of land, where a commodity was grown, derived, harvested, reared, or produced.
- (vi) "Recovered Fiber" means postconsumer fiber such as paper, paper-board, and fibrous materials from retail stores, office buildings, homes, and so forth, after having passed through their end usage, including used corrugated boxes, old newspapers, old magazines, mixed waste paper, tabulating cards, and used cordage, and all paper, paper-board, and fibrous materials that enter and are collected from municipal solid waste; and manufacturing wastes such as dry paper and paperboard waste generated after completion of the papermaking process, including envelope cuttings, bindery trimmings, and other paper and paperboard waste resulting from printing, cutting, forming, and other converting operations, bag, box, and carton manufacturing wastes, and butt rolls, mill wrappers, and rejected unused stock, and repulped finished paper and paperboard from obsolete inventories of paper and paperboard

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1 manufacturers, merchants, wholesalers, dealers, printers, converters,
2 and others.

- (vii) "Tree plantation" means an area of land predominantly composed of trees established through planting and/or deliberate seeding, usually by planting one or two species, for the purpose of producing and harvesting a particular commodity. Tree plantation does not include forest planted for ecosystem restoration.
- 8 <u>(viii) "Tropical deforestation" means direct human-induced conversion</u>
 9 <u>of tropical forest to agriculture, a tree plantation, or other non-for-</u>
 10 <u>est land use.</u>
- 11 (ix) "Tropical primary forest degradation" means direct human-induced 12 severe and sustained degradation of a tropical forest resulting in 13 significant primary forest loss and/or a profound change in species 14 composition, structure, or ecological function of that forest.
 - (x) "Primary forest" means a forest that has never been industrially logged or harvested and has developed following natural disturbances and under natural processes, regardless of its age. Primary forests include forests that have experienced non-industrial-scale human impacts, including traditional or subsistence activities carried out by indigenous communities.
- 21 (xi) "New York state products" means products that are grown,
 22 harvested, or produced in this state, or processed inside or outside
 23 this state comprising over fifty-one percent raw materials grown,
 24 harvested, or produced in this state, by weight or volume.
 - (xii) "Small business" means small business as defined in section one hundred thirty-one of the economic development law.
 - (xiii) "Medium-sized business" shall mean a business that is resident in this state, independently owned and operated, not dominant in its field, and employs between one hundred and five hundred persons.
- 30 (xiv) "Minority-owned business enterprise" shall have the same meaning 31 as in article fifteen-A of the executive law.
- 32 (xv) "Women-owned business enterprise" shall have the same meaning as
 33 in article fifteen-A of the executive law.
 34 b. (i) Every contract entered into by a state agency or authority that
 - b. (i) Every contract entered into by a state agency or authority that includes the procurement of any product comprised wholly or in part of a tropical forest-risk commodity shall require that the contractor certify that the commodity furnished to the state pursuant to the contract was not extracted from, grown, derived, harvested, reared, or produced on land where tropical deforestation or tropical primary forest degradation occurred on or after January first, two thousand twenty-three. The contractor shall agree to comply with this provision of the contract.
- 42 (ii) The contract shall specify that the contractor is required to 43 cooperate fully in providing reasonable access to the contractor's 44 records, documents, agents, employees, or premises if reasonably 45 required by authorized officials of the contracting agency or authority, the office of general services, the office of the attorney general, or 46 47 the department of environmental conservation, to determine the contrac-48 tor's compliance with the requirements under subparagraph (i) of this 49 paragraph.
- (iii) Contractors shall exercise due diligence in ensuring that their subcontractors comply with the requirements under subparagraph (i) of this paragraph. Contractors shall require each subcontractor to certify that the subcontractor is in compliance with the requirements of subparagraph (i) of this paragraph.
- 55 <u>(iv) In addition to the requirements of subparagraphs (i), (ii) and</u>
 56 <u>(iii) of this paragraph, large contractors subject to subparagraph (i)</u>

- of this paragraph must certify that they have adopted a tropical forest policy that complies with regulations issued pursuant to subparagraph (vii) of paragraph q of this subdivision. The adoption of a tropical 3 4 forest policy by a contractor, subcontractor, or supplier that is not a 5 large contractor is not required by this subparagraph but may be used to demonstrate compliance with subparagraph (i) of this paragraph. Such 7 tropical forest policy and all corresponding data shall be made publicly 8 available, and shall contain at a minimum all of the following:
- A. Due diligence measures to identify the point-of-origin of tropical 10 forest-risk commodities and ensure compliance with the policy where supply chain risks are present.
 - B. Data detailing the complete list of direct and indirect suppliers and supply chain traceability information, including refineries, processing plants, farms, and plantations, and their respective owners, parent companies, and farmers, maps, and geo-locations, for each tropical forest-risk commodity found in products that may be furnished to the state.
- C. Measures taken to ensure the product does not contribute to trop-18 ical deforestation or tropical primary forest degradation, including: 19
 - (1) no development in tropical primary forests, and that the product does not originate from a site where commodity production has replaced tropical primary forests after January first, two thousand twenty-three;
 - (2) no development of High Carbon Stock (HCS) Forests;
 - (3) no development of High Conservation Value (HCV) Areas;
- 25 (4) no burning;

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- (5) efforts to ensure progressive reductions of greenhouse gas emissions on existing plantations;
 - (6) no development on peat, regardless of depth;
 - (7) best management practices for existing plantations on peat; and
 - (8) where feasible, activities oriented towards peat restoration.
- 31 D. Measures taken to prevent exploitation and redress grievances of 32 workers and local communities, including:
- 33 (1) Respect for and recognition of the rights of all workers including 34 contract, temporary, and migrant workers.
 - (2) Respect for and recognition of land tenure rights of communities.
 - (3) Respect for the rights of indigenous and local communities to give or withhold their free, prior, and informed consent to operations on lands to which they hold legal, communal, or customary rights.
- 39 (4) Explicit policies and processes to prevent violence, intimidation, and coercion of workers and local communities. 40
 - (5) Formal, open, transparent, and consultative processes to address and redress all complaints and conflicts.
 - E. Measures taken to protect biodiversity and prevent the poaching of endangered species in all operations and adjacent areas.
- F. Measures taken to ensure compliance with the laws of countries 45 where tropical forest-risk commodities in a company's supply chain were 46 47 produced.
- 48 G. Measures to deter violence, threats, and harassment against envi-49 ronmental human rights defenders (EHRDs), including respecting internationally recognized human rights standards, and educating employees, 50 contractors, and partners on the rights of EHRDs to express their views, 51 52 conduct peaceful protests, and criticize practices without intimidation 53 or retaliation.
- 54 (v) The provisions of subparagraph (i) of this paragraph shall not apply to primary, secondary, or tertiary packaging used for the purpose 55

of containment, protection, handling, delivery, transport, distribution, or presentation of a covered product.

- (vi) The provisions of subparagraph (i) of this paragraph shall not apply when the inclusion or application of such provisions will violate or be inconsistent with the terms or conditions of a grant, subvention or contract with an agency of the United States or the instructions of an authorized representative of any such agency with respect to any such grant, subvention or contract.
- c. (i) If it is determined that any contractor contracting with the state knew or should have known that a product comprised wholly or in part of a tropical forest-risk commodity was furnished to the state in violation of paragraph b of this subdivision, the contracting agency or authority shall issue a written notice of violation and provide an opportunity for such contractor to come into compliance. If, after such notice, a contractor fails to come into compliance within a timeframe established by the department, such contractor may, subject to subparagraph (ii) of paragraph b of this subdivision, have either or both of the following sanctions imposed:
- A. The contract under which the prohibited tropical forest-risk commodity was furnished may be voided at the option of the state agency or authority to which the commodity was furnished.
 - B. The contractor may be assessed a penalty that shall be the greater of one thousand dollars or an amount equaling twenty percent of the value of the product that the state agency or authority demonstrates was comprised wholly or in part of a tropical forest-risk commodity and furnished to the state in violation of paragraph b of this subdivision. A hearing or opportunity to be heard shall be provided prior to the assessment of any penalty.
 - (ii) Notwithstanding subparagraph (i) of this paragraph, a contractor that has complied with the provisions of subparagraph (iii) of paragraph b of this subdivision shall not be subject to sanctions for violations, of which the contractor had no knowledge, of the requirements of paragraph b of this subdivision that were committed solely by a subcontractor. Sanctions described under subparagraph (i) of this paragraph shall instead be imposed against the subcontractor that committed the violation.
 - d. (i) Any state agency or authority that investigates a complaint against a contractor or subcontractor for violation of this subdivision may limit its investigation to evaluating the information provided by the person or entity submitting the complaint and the information provided by the contractor or subcontractor.
 - (ii) Whenever a contracting officer of the contracting agency or authority has reason to believe that the contractor failed to comply with paragraph b of this subdivision, the agency or authority shall refer the matter for investigation to the head of the agency or authority and, as the head of the agency or authority determines appropriate, to either the office of general services, the office of the attorney general, or the department of environmental conservation.
 - e. (i) When a state agency or authority's contract for the purchase of a commodity or product covered by this subdivision is to be awarded to the lowest responsible bidder, an otherwise qualified bidder who is a small or medium-sized business or a minority or women-owned business enterprise, or who will fulfill the contract through the use of New York state products, may be given preference over other bidders, provided that the cost included in the bid is not more than ten percent greater than the cost included in a bid that is not from a small or medium-sized

business or a minority or women-owned business enterprise or fulfilled 1 2 through the use of New York state products.

- (ii) The provisions of this paragraph shall not apply if the head of the contracting state agency or authority purchasing such products, in his or her sole discretion, determines that giving preference to bidders pursuant to the provisions of this paragraph would be:
 - (a) against the public interest;

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- 8 (b) would increase the cost of the contract by an unreasonable amount; 9 <u>or</u>
- 10 New York state products cannot be obtained in sufficient and 11 reasonable available quantities and of satisfactory quality to meet the 12 contracting state agency or authority's requirements.
 - (iii) Nothing in this paragraph shall be construed to conflict with or otherwise limit the goals and requirements set forth by section one hundred sixty-two of this article and articles fifteen-A and seventeen-B of the executive law.
- f. (i) The commissioner of the office of general services shall convene a stakeholder advisory group which shall be consulted on the creation of regulations pursuant to paragraph g of this subdivision. 20 Members of the advisory group shall be selected by the commissioner and shall consist of at least:
 - (A) representatives of current or former state contractors dealing in each of the tropical forest-risk commodities specified in subparagraph (ii) of paragraph a of this subdivision, with an emphasis on small and medium-sized businesses;
 - (B) representatives from civil society with relevant expertise in supply chain traceability, tropical forest sustainability, biodiversity, climate science, human and labor rights, and indigenous rights. Members selected pursuant to this clause should be of at least equal number to members selected pursuant to clause (A) of this subparagraph; and
- (C) a minimum of two additional representatives from indigenous commu-32 nities within the geographic areas containing tropical forests covered 33 by this subdivision.
 - (ii) Members of the stakeholder advisory group shall receive no salary, but shall be reimbursed by the office of general services for any necessary travel expenses related to participating in the stakeholder advisory group.
 - g. On or before July first, two thousand twenty-four, the office of general services shall issue regulations for the implementation of this subdivision. Such regulations shall be developed in consultation with the stakeholder advisory group established in paragraph f of this subdivision and the commissioner of the department of environmental conservation. Such regulations shall include, but not be limited to, all of the following:
- 45 (i) A list of tropical forest-risk commodities subject to the require-46 ments of this subdivision, including, but not limited to, palm oil, soy, 47 beef, coffee, cocoa, wood pulp and paper. The list shall be reviewed and 48 updated at least every three years. When evaluating inclusion of additional commodities in the list, the commissioner of the office of gener-49 al services shall consider the impact of the commodity as a driver of 50 51 tropical deforestation or tropical primary forest degradation, the state 52 of existing supply chain transparency and traceability systems for the commodity, and the feasibility of including the commodity in the 53 54 requirements of paragraph b of this subdivision. The first review shall include, but not be limited to, evaluation of rubber, bananas, corn, 55 sugarcane, leather and other cattle-derived products, and mining 56

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products including petroleum, coal, iron, copper, gold, tin, diamonds, manganese, bauxite and nickel. Following a review of the list of tropical forest-risk commodities, the commissioner shall issue a report to 3 4 the governor, the temporary president of the senate, and the speaker of 5 the assembly, outlining the reasons for the inclusion or non-inclusion of any reviewed commodities.

- (ii) A list of products derived wholly or in part from tropical forest-risk commodities.
- (iii) A list of products furnished to the state or used by state 9 10 contractors in high-volume purchases that contain or are comprised whol-11 ly or in part of tropical forest-risk commodities.
 - (iv) A set of responsible sourcing quidelines and policies derived from best practices in supply chain transparency to the point-of-origin.
 - (v) Guidance to assist contractors in identifying tropical forest-risk commodities in their supply chain, performing necessary due diligence to meet the requirements of this subdivision, and certifying that the commodity did not contribute to tropical deforestation or tropical primary forest degradation.
 - (vi) A list of favored suppliers of tropical forest-risk commodities and products derived therefrom whose products have been determined to meet the requirements of this subdivision, and a process through which suppliers may apply for inclusion on such list.
 - (vii) The full set of requirements for a large contractor's tropical forest policy pursuant to subparagraph (iv) of paragraph b of this subdivision.
 - (viii) The process through which contractors shall certify to the office of general services that they are in compliance with paragraph b of this subdivision.
- (ix) A process for ensuring that details of certified contracts are 30 made available for public inspection on the website of the office of general services. 31
- 32 (x) An easily accessible procedure to receive public complaints and 33 information regarding violations of this subdivision. 34
 - h. (i) The certification requirements set forth in this subdivision shall not apply to a credit card purchase of goods of two thousand five hundred dollars or less.
 - (ii) The total amount of goods exempted pursuant to subparagraph (i) of this paragraph shall not exceed seven thousand five hundred dollars per year for each contractor from which a state agency or authority is purchasing goods by credit card. It shall be the responsibility of each state agency to monitor the use of this exemption and adhere to these restrictions on these purchases.
 - i. This subdivision shall apply to all contracts entered into, extended, or renewed on or after January first, two thousand twentyfive.
 - j. Commencing two years after the effective date of this subdivision and biennially thereafter, the commissioner of the office of general services shall issue a report to the governor, the temporary president of the senate, and the speaker of the assembly, on the implementation of this subdivision and subdivisions one and two of this section.
- 51 § 6. The economic development law is amended by adding a new article 52 27 to read as follows:

ARTICLE 27

SUPPLY CHAIN TRANSPARENCY ASSISTANCE PROGRAM

Section 490. Definitions. 55

491. The supply chain transparency assistance program.

- § 490. Definitions. For purposes of this article:
- 1. "Small business" means a small business as defined in section one hundred thirty-one of this chapter.
- 2. "Medium-sized business" shall mean a business that is resident in this state, independently owned and operated, not dominant in its field, and employs between one hundred and five hundred persons.
- 3. "Eligible business" shall mean any small and medium-sized business as defined in this article, and any minority or women-owned business enterprise as defined in article fifteen-A of the executive law.
- 4. "Supply chain" shall mean a system of extraction, production, transportation, and distribution involving multiple processes, organizations, individuals, and resources, beginning with raw materials and culminating in the delivery of a product or service to a consumer.
 - § 491. The supply chain transparency assistance program. 1. The department is hereby authorized and directed, within one year of the effective date of this article, to establish, develop, implement, and maintain, within available appropriations, a supply chain transparency assistance program to assist small and medium-sized businesses and minority and women-owned businesses in achieving supply chains that are:
 - (a) Transparent, meaning a supply chain for which sufficient information has been disclosed regarding all relevant units of production from the raw material stage to the delivery of a product or service to a consumer, including, but not limited to, extraction sites, suppliers, manufacturers, transporters, wholesalers, and retailers, to allow consumers to determine whether the supply chain is ethical and sustainable.
 - (b) Traceable, meaning a supply chain for which distributors, retailers, and other businesses down the supply chain are able to gather sufficient and relevant information regarding all units of production further up the supply chain to determine whether a supply chain is ethical and sustainable.
 - (c) Ethical, meaning a supply chain that upholds the human rights and all other legal rights, supports the well-being, and prevents the exploitation, of workers and communities, and guarantees the free, prior, and informed consent, land, and other legal rights of affected indigenous peoples and other local and traditional communities.
 - (d) Sustainable, meaning a supply chain that takes all necessary measures to avoid, minimize, and reduce degradation of natural environmental systems, and maximizes efforts to contribute to the restoration and regeneration of impacted ecosystems.
 - 2. The purpose of such program shall be to:
 - (a) Develop and share best practices and provide technical assistance to help participating eligible businesses develop and implement standards, plans, and benchmarks for transparency and traceability, environmental sustainability, and ethical practices throughout their supply chains.
- 47 <u>(b) Assist participating eligible businesses with compliance with</u>
 48 <u>supply chain related regulations, procurement standards, or contracting</u>
 49 <u>requirements.</u>
- 50 (c) Identify funding streams, grant monies, financial assistance and
 51 other resources that may be available to help participating eligible
 52 businesses achieve transparent, traceable, ethical, and sustainable
 53 supply chains.
- 54 <u>(d) Help participating eligible businesses with marketing, communi-</u> 55 <u>cation, and other activities to achieve maximum competitive advantage</u>

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- 1 from their transparent, traceable, ethical, and sustainable supply 2 chains.
- (e) Conduct market analysis to identify opportunities for participat-4 ing eligible businesses to access new markets and increase competitive-5 ness through achieving transparent, traceable, ethical, and sustainable supply chains.
- (f) Conduct outreach to promote awareness of the program among eligi-8 ble businesses, business organizations, and regional and local economic development agencies.
- 10 § 7. This act shall take effect immediately and shall apply to all 11 contracts and binding contractual obligations entered into on and after 12 such effective date.