Commencement

A BILL

FOR

AN ACT TO PROVIDE FOR THE REGULATION AND EFFECTIVE MONITORING OF METALLURGICAL ACTIVITIES IN THE MINES AND STEEL SEGTOR, METALLURGICAL INSPECTION AND RAW MATERIALS DEVELOPMENT IN NIGERIA AND FOR OTHER RELATED MATTERS, 2019

Sponsored by Hon. Ndudi Elumelu

	ENACTED by the National Assembly of the Federal Republic of
	Nigeria:
1	PART I - PRELIMINARY
2	1. The objects of this Bill are to: Objects of the
3	(a) ensure that metals are exploited and developed in the best
4	interest of Nigeria;
5	(b) promote access to local and international benefits of the
6	country's metals;
7	(c) promote sustainable development of metal enterprises in
8	Nigeria;
9	(d) advance the socio-economic empowerment of Nigerians
10	through activities in the metal sector;
11	(e) provide a legal framework for effective management of
12	metallurgical activities in Nigeria; and
13	(f) ensure that workers in metallurgical plant are protected and not
14	exposed to risks associated with metallurgical plant operations.
15	PART II - FUNCTIONS AND POWERS OF THE MINISTER
16	2. The Minister shall: Functions of the
17	(a) be responsible for policy formulation, implementation,
8	evaluation and regulation in the metal industry;
9	(b) recommend the removal of unjustifiable tariff barriers that may

1	impede the industry's access to international markets;
2	(c) recommend appropriate measures to give effect to Agreements
3	entered into by the Federal Government of Nigeria, in relation to the
4	development of the metal industry;
5	(d) take measures to ensure compliance with laid down procedure for
6	importation and exportation of approved metal products;
7	(e) promote and advance the concept of sustainable development of
8	the metal sector;
9	(f) promote iron and steel development with a view to meeting the
10	domestic needs of the Country;
11	(g) implement the objectives of the National Industrial Policy as it
12	relates to the metal industry;
13	(h) monitor development in other sectors of the economy that may
14	adversely affect the metal industry and recommend appropriate remedial
15	action;
16	(i) promote safe and proper recycling of scrap metal locally;
17	(j) encourage domestic manufacturing industries and other
18	consumers of iron to make use of locally made metal;
19	(k) recommend policies that will enhance improved infrastructural
20	facilities for the metal industry;
21	(1) establish and regularly update metal industry databank of metal
22	and scrap metal;
23	(m) in collaboration with the Small and Medium Enterprises
24	Development Agency of Nigeria, facilitate appropriate government support to
25	entrepreneurs;
26	(n) recommend the utilisation of local metal industry's products to all
27	government contractors;
28	(o) monitor the investments portfolio of government in the metal
29	industry;
30	(p) monitor and enforce the utilisation of available local human

1	resources in the metallurgical industry;
2	(q) be responsible for Metallurgical Inspectorate matters and
3	oversee operations in the metal industry;
4	(r) liaise with appropriate Government Agencies to enforce
5	standards for metal products and mineral derivatives;
6	(s) momitor the quality of raw materials used in the metal industry;
7	(t) promote best practices in metallurgical production processes
8	with a view to producing high quality metal products;
9	(w) ensure that all metal products produced locally and imported
10	into Nigeria, meet national and international standards in terms of quality;
11	(v) initiate policy in relation to safety and environmental control
12	measures in all metallurgical plants;
13	(w) ensure that metal products supplied to metallurgical industry
14	meet required standard;
15	(x) conduct an investigation into any cause of metal failure that
16	may occur in the metal industry and recommend appropriate remedial
17	measures to guide against future occurrence;
18	(y) monitor international best practise in minerals processing plant
19	technology or development and advise on the most suitable design and
20	equipment, taking into account Nigeria's level of development and
21	awailability of raw materials;
22	(z) coordinate research activities in response to identified
23	problems in the metallurgical industry;
24	(aa) collaborate with relevant authorities on ways and means of
25	disposing radioactive materials in consultation with relevant government
26	Agencies;
27	(bb) promote private participation in the development or
28	metallurgical raw materials, such as iron ore, ferroalloys, coking coal,
29	limestone, dolomite, bauxite, refractory clays and foundry raw materials;
30	(cc) coordinate the sourcing and development of local raw

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	1	materials to ensure their adaptation to the metal industry; and
	2	(dd) carry on such other activities as may be necessary for the
,	3	discharge of its functions in accordance to the provisions of this Bill.
owers of the Minister	4	3. The Minister shall in the exercise of the provision of section 2 of
	5	this Bill, have the power to:
	6	(a) carry out studies and tests on metal products or raw materials in the
	7	Quality Control Laboratories of National Metallurgical Development Centre,
	8	National Steel Raw Materials Exploration Agency and any other relevant
	9	certified centres;
	10	(b) publish and circulate regulatory manuals periodically on quality,
	11	health, safety and environmental standards and codes, in collaboration with
	12	appropriate Government Agencies;
	13	(c) coordinate the carrying out of periodic inspection on metallurgical
	14	plants in the country to ensure compliance with quality, health, safety and
	15	environmental standards;
	16	(d) ensure compliance with Safety Manuals and Safety regulations in
	17	the metal industry with a view to minimising or eliminating operational
r	18	hazards and accidents;
	19	(e) register and issue licences to all metallurgical plants operating in
	20	the country after being certified as meeting the requirements for registration;
	21	(f) liaise with National Environmental Standards Regulation and
	22	Enforcement Agency to obtain Environmental Impact Assessment report on
	23	any metallurgical plant to be established in the country;
	24	(g) investigate and where necessary, consider and recommend
	25	prosecutions or sanction for contravention of ally of the provisions of this Bill;
	26	(h) represent Nigeria or delegate a representative to any international
	27	meeting or conference relating to the metal industry with the approval of the
	28	President;
	29	(i) negotiate and execute international Treaties or Agreements with
	30	other sovereign countries, international organisations or similar bodies on

1	behalf of the Government of Nigeria after due consultation with the	
2	President;	
3	(j) have access at all times to areas or rights of way covered by	
4	existing licences, certificates or authorisations or any related offices or	
5	buildings or any installations to which this Bill applies, for the purpose of	
6	inspection, operations or accessing information available therein and	
7	enforcing the provisions of this Bill or any Regulations made pursuant to the	
8	provisions of this Bill; and	
9	(k) protect the existing licence holders and take such other steps to	
10	as are incidental and necessary for the performance of his function under	
11-	this Bill.	
12	4. The Minister may in writing, delegate to any person or	Powers to delegate
13	institution, the powers or functions conferred on him under this Bill, except	ueiegate
14	the power to make Orders and Regulations.	
15	5(1) Where an accident causing a serious injury, loss of life or	Investigation of accidents in the
16	permanent disability occurs in a Metallurgical Plant, the Minister shall set	industry
17	up a Panel of inquiry (the Panel) consisting of not more than seven members	
18	to inquire into the cause of the accident.	
19	(2) The membership of the Panel shall include at least a Legal	٥
20	Practitioner with not less than ten years post call experience and persons	
21	knowledgeable in Metallurgical Plant operations, fire, accident and safety	
22	matters.	
23	(3) The Panel shall determine the cause of the accident, including	
24	whether:	
25	(a) the Licensee or its Agent exercised all reasonable and proper	
26	precautions to prevent the occurrence of the accident or is guilty of	
27	negligence; and	
28	(b) life was lost in the accident or permanent disability was	
29	occasioned as a result of the accident;	
30	(4) Where the cause of the accident is attributable to the Licensee.	

Powers of the panel of inquiry

1	or its agent, the Panel shall make appropriate recommendations in consonance
2	with the provisions of the Employee's Compensation Act, 2010 for the
3	purposes of compensating the victims.
4	(5) The Panel may recommend measures to guard against and preven
5	future occurrence of such accidents.
6	6(1) For the purposes of carrying out an inquiry under the provisions
7	of this Bill, the Panel shall have power to:
8	(a) authorise any person where necessary, to have access to the
9	metallurgical plant, remove anything from the scene of the accident or take
10	such other measures as may be necessary for conducting the inquiry;
11	(b) summon witnesses that may be required to give evidence on oath
12	or to produce any report, book or other document for the purposes of
13	examination;
14	(c) ensure that a witness testifying before the Panel shall, subject to
15	any Order made, be entitled to payment of expenses incurred in the same
16	manner as a witness summoned in a criminal trial; and
17	(d) carry out or direct to be carried out such other things as may be
18	necessary for the effective discharge of its functions.
19	(2) For the purposes of subsection (1) of this Section, the Panel of
20	inquiry shall have the powers and status of a Judge under the Tribunals of
21	Inquiry Act.
22	(3) Any person summoned to attend or to produce any report, book or
23	document under subsection (1) (b) of this section, who refuses or neglects to do
24	so, commits an offence and shall be liable on conviction to a fine or not less
25	than One Hundred Thousand Naira.
26	(4) All testimony to be taken before the Panel of Inquiry shall be
27	conducted in accordance with the provisions of the Evidence Act, No. 18,2011,
28	the witnesses shall enjoy the same right and privileges under the Evidence Act.
29	(5) The Panel of inquiry shall within 14 days of its determination of
30	the cause, present to the Minister a copy of its findings and the record of the

1	proceedings.	
2	7(1) The Minister may for the purposes of obtaining information	Power to demand
3	that is necessary to exercise and perform his functions under this Bill, serve	for information
4	notice in writing to the producer or operator of a metal plant, to supply	
5	forecast with respect to output of product; or such other metal products as	
6	may be specified in the notice requiring forecast to be supplied in such	
7	manner and within such time as may be specified in the notice.	
8	(2) Where a person fails, to comply with the provision of	
9	subsection (1) of this section, unless he shows that he has reasonable cause	
10	for refusing to com vly, he shall be guilty of an offence for refusal to furnish	
11	information and appropriately be sanctioned in line with the provisions of	
12	this Bill or Regulations made pursuant to this Bill.	
13	8. A person who:	Giving false
14	(a) in compliance with the provision of section 7 of this Bill or Regulations	information
15	made under this Bill, knowingly supplies any false information, which he	
16	knows to be false in a material fact at the time of supplying the information;	
17	(b) supply a copy of, or extract from a book of account, record or	
18	document, which he knowingly or recklessly supplies a different document	
19	purporting to be such a copy of extract, book, record or document required,	
20	commits an offence and shall be liable on conviction to imprisonment for a	
21	term of not less than six months or to a fine of not less than Three Hundred	
22	and Fifty Thousand Naira or to both.	
23	9(1) Information or forecast obtained under this Bill shall not be	Restriction on
24	disclosed except:	disclosure of information
25	(a) with the consent of the person from whom the information was	
26	obtained;	
27	(b) in an undertaking or business to which the books, records or	
28	other documents from which it was obtained relates to;	
29	(c) in the form of a summary of information or forecast supplied, or	
30	obtained from persons being a summery so framed as not to enable	

purposes of enabling the producers or the Minister to nunder this Bill; or iew to instituting any criminal proceeding pursuant to the l. a disclosure is made by a person in contravention of section, the person shall be guilty of an offence and liable risonment for a term of not less than one year or to a fine of fundred Thousand Naira or to both.
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lundred Thousand Naira or to both.
ere an offence under sections 7 and 8 of this Bill has been
ed by a corporate body in connivance with or attributable
e part of a Director, Manager, Secretary or other principal
porate body, or any person acting in such capacity, the
person shall be guilty of the offence and be liable to
lance with provisions of this Bill.
purpose of this section, "Director" means a person named
ciation of a company registered by the Corporate Affairs
y corporate.
notice, document or other correspondence required to be
of this Bill, or Regulations made pursuant to this Bill, may
any provision in that behalf, be delivered or served either
g 'it to the person to whom it is addressed for service;
t at the usual or last known address of the person; or
g the same to the Permanent Secretary of the Ministry or
registered post addressed to the Permanent Secretary of
of Mines and Steel Development Headquarter, Abuja.
ease of an incorporated company, body, arbitration or
ng it to the Secretary or Clerk of the company, body or

1	tribulial at their registered or principal office or sending it by registered post	
2	to the usual or last known address of such company, body or tribunal.	
3	(3) Where the person or the office address of the respondent cannot	
4	be traced or located, it can be served by delivering it to a person in the last	
5	known address or affixing a copy of it to some conspicuous part of the	
6	premises of the last known address.	
7	PART III - APPOINTMENT AND POWERS OF THE INSPECTORS	
8	12. The Minister shall appoint such number of inspectors as may be	Appointment of
9	necessary for giving effect to the provisions of this Bill.	Inspectors by the Minister
10	13(1) An inspector or any authorised officer shall exercise the	Powers of the
11.	powers set out in this Bill.	Inspectors
12	(2) The powers of an Inspector shall include:	•
13	(a) carrying out at any time, routine inspection on all metal	
14	industries in Nigeria, where he has reasonable grounds to suspect that the	
15	operations of any metal industry is dangerous to both the industry and the	
16	environment;	
17	(b) take with him law enforcement agents, if he has reasonable	
18	cause to anticipate any danger or serious obstruction in the execution of his	
19	duty;	
20	(c) without prejudice to paragraph (b) of this subsection, the	
21	Inspector in entering into any premises, shall take with him:	
22	(i) any other person duly authorised in that behalf or a	
23	representative of a Regulatory Authority; and	2
24	(ii) equipment or materials required for the purposes of conducting	
25	tests or carrying out any other purpose for which the power of entry is being	
26	exercised;	
27	(d) carrying out such examination and investigation as may be	
28	necessary for the purpose of implementing the provisions of this Bill;	
29	(e) directing affected premises or any part thereof, to be left	
30	undisturbed as may be necessary for the purpose of carrying out any	

1	examination or investigation required under this Bill.
2	(f) taking or seizing essential records that he considers necessary for
3	the purpose of carrying out any examination or investigation under this Bill;
4	(g) liaising with appropriate agencies and taking such samples of any
5	articles or substances found in the premises or environment, which he has
6	power to enter;
7	(h) dismantling any article or substance that may be found in any
:8	premises, which he has power to enter and appears to have caused the danger to
9	health or safety of lives;
1.0	(i) subjecting the article or substance found in the premises to any
11	process of test, but not to be destroyed unless it is necessary for the prevention
12	of further hazards to the people and environment;
13	(j) taking possession of or confiscating any equipment, substance or
14	material that he considers to be hazardous for such period as may be necessary
15	for any of the following purposes:
16	(i) examining it for the purpose of taking necessary action, which he
17	has the power to take;
18	(ii) ensuring that seized or confiscated items are not tampered with
19	before examination is carried out;
20	(iii) ensuring that the result of such examination is made awailable to
21	the Minister and can be tendered in evidence in any proceedings for any
22	offence under this Bill or Regulations made pursuant to this Bill.
23	(k) requesting information from any person whom he reasonably
24	believes to be able to give any relevant information in relation to examination
25	or investigation being carried out under this Bill;
26	(1) answering such questions as may be put to him and signing an oath
27	form for his declarations;
28	(m) inspecting any document or material and taking copies of such
29	entry in any:
30	(i) books or documents which by virtue of any of the relevant be kept:

1	statutory provisions are required to be kept; and	•
2	(ii) other book or document that is necessary for the purposes of	
3	examination or investigation under this Bill;	
4	(n) requesting to be produced or examined and taking copies of any	
5	Licence, Certificate or other document required under this Bill or any	
6	Regulations made pursuant to this Bill;	
7	(o) requesting to be produced for examination any appliance,	
8	device or any other item used in relation to quality of metal products;	
9	(p) requiring any person to make available such facilities and	
10	assistance with respect to any matter within, his control or in relation to his	
11	responsibilities as are necessary to enable him exercise any of the powers	
12	conferred under this Bill; and	
13	(q) exercising any other power that is necessary for the execution	
14	of his powers under this Bill.	
15	(3) A Certificate of Seizure shall be issued in respect of any article	
16	or item seized under this Bill specifying grounds for such seizure.	
17	(4) The Minister may by Regulations, provide for the procedure to	
18	be followed in the collection of samples under this Bill.	
19	14. Any Person who:	Obstruction of an
20	(a) wilfully obstructs any authorised officer in the exercise of the	authorized officer
21	powers conferred on him by this Bill; or	
22	(b) fails to comply with any lawful directives made by an	
23	authorised officer in accordance with the provisions of this Bill, commits an	
24	offence and shall on conviction be liable to imprisonment for a term of not	
25	less than three months or to a fine of not less than Two Hundred and Fifty	
26	Thousand Naira or to both.	
27	15(1) Any authorised officer, acting under the provisions of this	Authorised officers
28	Bill, shall on demand declare his office and produce to any person against	to disclose identity
29	whom he is taking any action, such identification or written authority as may	
30	be sufficient to show that he is an authorised officer of the Minister for the	

1	purposes of this Bill.
2	(2) It shall not be an offence for any person who refuses to comply
3	with any request, demand or an Order made by any authorised officer, where
4	such authorised officer refuses on demand, to declare his office or produce
5	such identification or written authority.
6	16(1) No suit shall be instituted against the Minister or his
7	representative for any act done pursuant to the execution of any of the
8	provisions of this Bill or Regulations made pursuant to this Bill in respect of
9	any alleged neglect or default, in the execution or such law, duties and
10	authority, unless it is commenced within twelve months of such neglect or
11	default complained of, or in the case of a continuation of the damage or injury,
12	within twelve months after the ceasing of such damage.
13	(2) No suit shall be commenced against the Minister or any of his
14	representatives before the expiration of a period of one month after written
15	notice of intention to commence the suit have been served on the Minister by
16	the intending plaintiff or his agent, and the notice shall clearly state the:
17	(a) cause of action;
18	(b) particulars of the claim;
19	(c) name and place of abode of the intending plaintiff; and
20.	(d) the relief sought in the claim.
21	17. Any person who falsely presents himself to be an authorised
22	officer of the Minister or his representative to carry out any act, at any place for
23 -	the purpose of doing any act on behalf of the Minister or his representative,
24	shall be liable to prosecution for the offence of impersonation.
25	18. Any person who contravenes any of the provisions of this Bill or
26	Regulations made pursuant to this Bill, commits an offence and shall be liable
27	to prosecution in accordance with the provisions of this Bill.
28	19. The Inspectors in carrying out their responsibility under this Bill,
29	shall take into consideration the availability of the following preventive and
30	protective measures:
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29

1	(a) using products or technologies that mitigate risks to the barest	
2	minimum;	
3	(b) taking measures to control risks at source by isolating the	
4	process through engineering control channels;	
5	(c) minimising risk through technical and administrative	
6	mechanism in the work place;	
7 .	(d) providing appropriate Personal Protective Equipment	
8	measure; and	
9	(e) designing for all stages of production of metals and	
10	implementation procedures that will provide for safe practices, hazard	
11	identification and risk assessment through engineering and technical control	
12	measures developed to monitor production process.	
13	20(1) The Inspector shall ensure that exposure to noise and heat	Control of noise
14	level does not exceed the recommended level set out under Regulations	and heat levels in Metallurgical
15	made pursuant to this Bill or internationally recognised best practices.	Plants
16	(2) The Employer, shall in order to guard against and prevent	
17	adverse effects of noise and heat in metallurgical plants:	
18	(a) identify sources of noise and heat generation giving rise to	
19	exposure;	
20	(b) seek the advice of the Inspector or a professional on	
21	occupational health services on exposure limits and other standard to be	*
22	applied;	
23	(c) assess the need for engineering control measure for noise and	
24	heat prevention through appropriate solution mechanism and effective	
25	implementation;	
26	(d) evaluate the effectiveness of engineering solution mechanism	***."
27	for noise and heat prevention control measure with a view to its adaptation	G
28	and recommendation in metallurgical plant construction;	
29	(e) set noise and heat level output in metallurgical plant;	
30	(f) arrange the structural layout of the work place with a view to	

	. 1	minimising heat, noise and vibration associated with metallurgical plant;
	2	(g) minimise, through appropriate organisational measures, time
	3	spent by workers in a noisy and vibrating environment; and
	4	(h) ensure the use of hearing protection devices, protective clothing
	5	and ensuring their correct usage by workers who are exposed to the hazards.
	6	(3) Where the selection of any device or equipment is desirable for the
	7	purposes of mitigating any hazards under this Bill, due consideration shall be
	8	given to:
	9	(a) the need to reduce noise and heat level in the work environment;
	10	(b) comfort and practical realities of the working environment;
	11	(c) individual's auditory needs in terms of ability to hear warning
	12	signals, speech etc.; and
	13	(d) understanding and complying with provided technical
	14	specifications for enhanced usage of equipment with a view to achieving
	15	maximum result.
Radiation control measure	16	21(1) The workers and the general public shall be protected from
	17	being exposed to any form of radiation generated by radioactive materials in
	18	the work place;
	19	(2) The Inspectors in collaboration with relevant agencies, shall
	20	ensure that employers:
	21	(a) isolate fixed installations that generate high strength fields such as
	22	transformers and switch station by locating them far away from the work
	23	stations;
	24	(b) identify all the sources of potential risk of exposure by mapping
	25	out the field strength in the work place;
	26	(c) take all necessary steps to prevent workers and the general public
	27	from being exposed to radiation generated by any radioactive materials which
	28	may be present in any scrap metal intended to be recycled;
	29	(d) take all necessary steps to protect workers from being exposed to
	30	high radiation level as a result of illegal disposal of contaminated scraps;

1	(e) train workers on how to operate safety equipment installed in	
2	the work place with a view to operating it at emergency situation and citing	
3	them in a more conspicuous location within the workplace;	
4	(f) train workers on the hazards associated with exposure to	
5	radiation and suggesting measures to be taken, where they encounter	
6	material that is suspected to be radioactive;	
7	(g) train employee on how to handle recycled scrap metal that is	
8	susceptible to radioactive contaminants;	
9	(h) isolate nd dispose materials that are suspected to be	
10	radioactive through the appropriate agency; and	
11	(i) monitor operation for incoming metal scraps of radioactive	
12	wastes.	«
13	22(1) Inspectors shall ensure that adequate measures are put in Control of chemi	cal
14	place to protect workers in metallurgical plant from being exposed to hazards	
15	hazardous chemicals and gaseous substances.	
16	(2) The following control measure shall be put in place by	
17	employers in every Metallurgical Plant environment:	
18	(a) proper storage and disposal of chemicals;	
19	(b) handling or storage measure to minimise workers exposure,	
20	where hazardous chemicals are used;	
21	(c) ensure that appropriate Personal Protective Equipment is	
22	provided in the work place and workers are trained on its correct usage;	
23	(d) provision of emergency showers and eyewash stations at	
24	different strategic places within the metallurgical plants in case of any	
25	emergency;	
26	(e) develop and implement engineering control mechanism and	
27	where applicable, work practices and procedural controls that may include:	
28	(i) substitution of more harmful agents for less harmful agents;	
29	(ii) isolating processes that generate such airborne contaminants;	
30	(iii) the use of local and general ventilation systems; and	

Safety control measures in Metal Industry

1	(IV) minimising the length of time that workers are potentially
2	exposed to harmful gases.
3	23(1) Where it is discovered that concentration of harmful agents in
4	the air may be significantly higher than the permissible exposure levels in
5	metallurgical plant and the control measure provided in the work place is
6	inadequate, Inspectors shall ensure that:
7	(a) potentially hazardous locations or spaces are clearly marked out
8	with warning notices prohibiting unauthorised entry;
9	(b) employers develop emergency measures or techniques for rescue
10	from any hazardous confined spaces of victim and guide against any
11	foreseeable accidents;
12	(c) workers in the hazardous confined space are closely monitored to
13	ensure that safety entry conditions are complied with; and
14	(d) employers provide for workers entering a confined space with
15	appropriate respirators and Personal Protective Equipment to guide against
16	hazards associated with confined spaces and train workers on the usage of
17	safety materials provided.
18	(2) In a metal industry using a range of furnaces, which includes
19	electric furnace, crucible furnace, cupola furnace or reverbratory furnace,
20	Inspectors shall ensure strict adherence to the following measures:
21	(a) only authorised persons are allowed to go close to the furnace;
22	(b) suitable general and local exhaust ventilation with dust and fume
23	collection devices is incorporated into the design of the exhaust ventilation
24	system;
25	(c) the device stated in paragraph (b) of this subsection is used to
26	ensure that collection bags of dust are replaced as and when due;
27	(d) ultraviolet (UV) or infrared light-resistant goggles or face shield is
28	provided where there is need for authorised visual inspection of various
29	furnaces;
30	(e) positive pressure and self-contained breathing apparatus shall be

29 30

1	made available to enable rapid rescue in the event of a build-up of dangerou	10
2	gases;	
3	(f) workers in and around the furnace area are provided wit	h
4	suitable Personal Protective Equipment to protect them from hazards	
5	including provision of:	,
6	(i) molten metal resistant jackets and trousers;	
7	(ii) face shield or goggles;	
8	(iii) molten metal resistant gloves;	
9	(iv) insulated afety footwear against heat;	
10	(v) protective ladmets; and	
11	(vi) ear protective devices.	
12	(g) gas-fired furnace shall be provided with safeguards to ensure	
13	that unspent fuel does not accumulate and ignite;	
14	(h) ensure that fuel supply to gas or oil-fired furnace are fitted with	
15	automatic shut-off mechanism;	
16	(i) regular safety audits is undertaken to ensure that hazards with	
17	clear risk-control measures are maintained at optimum level;	
18	(j) refractories such as crucibles, troughs, laddies and other tools	
19	are pre-heated and dried before it is used, to minimise the risk of explosion;	
20	(k) refractory linings are regularly inspected for wear; and	
21	(1) ensure that before a furnace is lit, care is exercised to ensure that	
22	fire fighting tools, fittings and appliances are in good working condition	
23	with particular attention to refractory lining, furnace control settings, the air	
24	supply, emission stacks, fuel supply and its associated pipe network are	
25	sectired.	
26	24. In conducting inspection on metallurgical plants, Inspectors	Quality control
27	shall ensure that quality control assessment rules are not violated, including:	assessment
28	(a) ensuring that final products conform with both chemical	

metallurgical and mechanical characteristics of the recommended standard;

(b) observing processes and work activities in order to identify

Qualification for granting operating licence

1	significant impediments to quality control measures required;
2	(c) implementing all necessary quality control measures in order of
3	their priority;
4.	(d) providing information, instruction and training for workers that
5	are involved in the implementation and maintenance of all necessary quality
6	control measures in the work place from time to time;
7	(e) periodically monitoring, reviewing and evaluating the continued
8	effectiveness of control measures and training programmes to identify any
9 ·	problem and suggesting possible improvement; and
10	(f) ensuring that employers encourage their workers to participate in
11	continuous professional development initiatives with a view to maintaining
12	and updating their skills and knowledge on quality control.
13	. PART ${f V}$ - ISSUANCE AND REVOCATION OF OPERATING LICENCE
14	25(1) An Operating Licence shall be granted under this Bill, where
15	the applicant has satisfied such conditions as may be prescribed by this Bill or
16	Regulations made pursuant to this Bill.
17.	(2) An Applicant shall be qualified for the grant of an Operating
18	Licence after satisfying the following requirements:
19	(a) be a body corporate that is duly registered and incorporated under
20	the Companies and Allied Matters Act, Cap C20, Laws of the Federation of
21	Nigeria, 2004;
22	(b) the plant to which an Operating Licence is sought is sited in an
23	environment that is suitable for the smooth operation of a metallurgical plant;
24	(c) submission to the Minister of a copy of Environmental Impact
25	Assessment report;
26	(d) submission to the Minister of a safety measures manual in relation
27	to protection and health of workers in the work place; and
28	(e) submission to the Minister of a statement of its level of compliance
9	with measures regarding hazards or risks, safety and health viz-a-viz
0.	production of metal, including appropriate standard, codes and guidelines as

1	may be prescribed by this Bill or Regulations made pursuant to this Bill.	
2	(3) Where an applicant fails to satisfy the conditions set out in	
3	subsection (2) of this section, the application shall be rejected and a new	
4	application may be required to be submitted.	
5	(4) The Minister shall within 30 days of the receipt of any	
6	application of a qualified applicant and upon payment of all prescribed fees,	
7	grant and issue to the applicant an Operating Licence.	
8	(5) An Operating Licence shall be issued for a period of five years,	
9	renewable for another five years, provided the applicant meets the renewal	
10	requirements under this Bill or Regulations made pursuant to this Bill.	
11	26(1) Without prejudice to the generality of the provisions of this Suspension of	
12	Bill, the Minister may suspend an Operating Licence of a licensee for a	ice
13	period not exceeding sixty days, where the holder:	
14	(a) fails to make any payment required by this Bill;	
15	(b) contravenes any of the provisions of this Bill;	
16	(c) fails to comply with any lawful order given in connection with	
17	its operation; and	
18	(d) for any reason becomes ineligible to apply for an Operating	
19	Licence under the provisions of this Bill.	
20	(2) An Operating Licence shall only be suspended after:	
21	(a) serving thirty days' notice to the Licensee of the Minister's	
22	intention to suspend the Licence;	
23	(b) stating the reasons for such suspension; and	
24	(c) failure of the Licensee to remedy the breach complained of or	
25	resolve the grounds for suspension.	
26	27(1) Without prejudice to the power of the Minister to determine Revocation of	
27	the existence of Operating Licence in any other manner, the Minister may	ce
28	revoke any Operating Licence, where the holder:	
20	(a) breaches any provisions of this Rill or Regulations made	

Patronage of made in Nigeria steel products

1	pursuant to this Bill or any terms or conditions for granting an Operating
2	Licence;
3	(b) fails to comply with an Order or Notice issued or given pursuant to
4	this Bill or Regulations made pursuant to this Bill or where the Minister by
5	notice requested holder of an Operating Licence to show cause why the
6	Operating Licence shall not be revoked, but fails to comply;
7	(c) is declared by a court to be insolvent or bankrupt or goes into
8	liquidation or amalgamation on an arrangement with its creditors; and
9	(d) wholly discontinues operation during a continuous period of one
10	year.
11	(2) An Operating Licence shall only be revoked after:
12	(a) serving thirty days notice to the Licensee of the Minister's
13	intention to revoke the Licence;
14	(b) stating the reasons for such revocation; and
15	(c) Failure of the holder to remedy the breach complained of or
16	resolve the grounds for revocation.
17	. (3) Any notice issued by the Minister or through his authorised
18	representative to holders of Operating Licence or published in the Official
19	Gazette of the government, shall be sufficient notice for the revocation of an
20	Operating Licence to the Licensee.
21	PART VI - PROTECTION AND INCENTIVES
22	28(1) Notwithstanding anything to the contrary as may be contained
23	in any law for the time being in force, it shall be the responsibility of the
24	Minister to ensure and enforce the use of:
25	(a) domestic metal products in the development of the nation's
26	infrastructural facilities;
27	(b) metal products produced or manufactured in Nigeria for every
28	public works, factory, industrial establishment including any ancillary
29	industrial establishment owned wholly or partly by the Federal, State or Local
30	Government, provided the use of such metal products is:

1	(i) not detrimental to the public interest or to the project;	
2	(ii) available in specified quantities and qualities; or	•
3	(iii) within delivery schedule; and	
4	(c) metal products manufactured in Nigeria for any contract of	
5	construction, modification, modernization, installation, alteration, repairs	
6	of any public work or industrial establishment, undertaken with the aid and	
7	assistance of public funds.	
8	(2) The Minister may:	
9	(a) recommend the grant of concessionary tariffs to local	
10	entrepreneurs in the metal industry with respect to utilities such as power,	
11	gas, water and others;	
12	(b) protect domestic metal industries from undue competitions	
13	from foreign companies; and	
14	(c) develop cluster areas of Industrial Layouts, where small	
15	practitioners could co-exist and share common facilities or utilities;	
16	(3) The Minister shall ensure the protection of Nigerian workforce	
17	at all levels of employment in the metal industry.	
18	29. A person undertaking the execution of any contract in Nigeria	Importation of
19	requiring procurement of metal products and other material input from	metal products
20	outside the country, shall furnish a declaration to the effect, that it is	
21	necessary for updating the National Metals Data Bank in the Ministry.	
22	30(1) The Minister may recommend the grant of appropriate	Incentive for
23	incentives to any licence holder in Nigeria that:	licence holder
.24	(a) has in its employment substantial number of skilled Nigerian	
25	personnel;	
26	(b) uses local raw materials and spare parts;	
27	(c) has a low number of expatriates in its employment;	
28	(d) has low export percentage of metals products;	
29	(e) has high human capital development; and	

	1	(f) invests in relevant researches and developments in metal industry.
	2	(2) The Nigeria Investment Promotion Commission Act shall apply to
	3	any foreign investment made in respect of any company operating in the Metal
	4	Industry in Nigeria.
	5	PART VII - MISCELLANEOUS
Power to make regulations by	6	31. The Minister may, subject to the approval of the President, make
the Minister	7	Regulations:
	8	(a) as are necessary to give effect to the provisions of this Bill;
	9	(b) relating to the metallurgical industry on the following:
	10	(i) quality control measures;
	11	(ii) safety control standards;
	12	(iii) noise control;
	13	(iv) control of hazardous substances;
	14	(v) granting of operating Licence, revocation, forms, fees and mode
	15	of payment; and $\frac{\frac{41}{61}}{\frac{1}{12}}$
	16	(vi) registration of all Metallurgical Plants in Nigeria.
nterpretation	17	32. In this Bill, unless the context otherwise requires:
	18	"Applicant" means a person or body corporate that makes formal application to
	19	establish or operate a metallurgical plant;
	20	"Appropriate Agencies" means any government agency with similar
	21	responsibilities in dealing with value addition, quality control, environmental
	22	and safety control measures;
	23	"Authorised Officer" means a person authorised in accordance with this Bill;
•	24	"Certificate" means a certificate issued to any completed Metallurgical Plant of
	25	having met all standard requirements;
	26	"Company" means a company registered under the Companies and Allied
	27	Matters Act, Cap C20 Laws of the Federation of Nigeria 2004; involved in
	28	Metallurgical business;
	29	"Court" means any duly constituted Court, in the Federal Republic of Nigeria,
	30	other than a Customary Court or Area Court;

1	"ElA" means Environmental Impact Assessment;	•
2	"Gazette" means Official Gazette of the Federal Republic of Nigeria;	
3	"Government" means Federal Government of Nigeria;	* * *
4	"Made in Nigeria Products" means metal products including all kinds of	•
5	products there from which are manufactured or produced in Nigeria;	
6	"Inspector" includes a Director and any officer of the Ministry duly	
7	authorised in that behalf;	
8	"Licence" means, Licences issued to operators of Metallurgical Plant;	.*
9	"Metallurgical Plant" Deans the Plant where metal processing is carried out;	
10	"Metallurgical Products' include all Metal Products;	
11	"Minister" means the Minister charged with responsibility for matters	
12	relating to the metal industry;	
13	"Ministry" means the Federal Ministry of Mines and Steel Development or	
14	its successor Ministry;	•
15	"Operating Licence" means Licence issued periodically to an existing	
16	metallurgical plant;	•
17	"Person" means an individual or a corporate entity, partnership, Joint	
18	venture, cooperative, trust or other entity that is recognised by the Law as a	
19	distinct body with the right to enter into contracts and own property;	
20	"PPE" means Personal Protective Equipment;	
21	"President" means President of the Federal Republic of Nigeria;	
22	"Public Works" means all such project works which are undertaken with the	
23	assistance of public fund or for public service;	
24	"Regulations" means Regulations made by the Minister under this Bill;	7
25	"Scrap Metal" means old metal and any defaced metallic products or rejects	-
26	made wholly or partly of metal and any metallic wastes; and	
27	"State" means a State in the Federation of Nigeria.	
28	33. This Bill may be cited as the Nigerian Metallurgical Industry	Short title
29	Bill, 2019.	

SCHEDULE

FORM 1

APPLICATION FOR THE GRANT OF OPERA	ATING LICENCE
TO:	
	• •
1. Full name of applicant:	
2. Particulars of registered address:	
3. Postal E-mail address:	
4. State the type of activities to be carried out in the premises:	
5. State all the safety control measures that have been put in place in	the promises
6. Have you previously applied fix the grant or an operating licence	
7. If the answer to 6 above is "Yes", state whether the appl	inglian
	ication was approved or rejected
8. If the previous application was rejected, state the reasonable of the answer to 7 above is "approved", state whether the operating or revoked: I hereby certify that this is a true statement of the particulars herein s	g licence was at any time suspended
Date:	***************************************
Form 2	Signature of Applicant
APPLICATION FOR CERTIFICATE OF COMPLI	ETION OF A
METALLURGICAL PLANT	
ТО:	, , ,
*	
1. Full name of applicant:	
2. Where the plant is situated:	
3. Address at which notice may be served:	

4. Have you previously applied for th	ie issuance	of Certif	icate	of Completic	on?	************		**********
5. If the answer to (4) is "Ye	s", state	whether	the	application	was	1.5		
6. If the application was not granted,						************		***********
7. Has Environmental Impact Assessi						Ĵ.		
8. If reply to (7) above is "Yes" enclos	se the repo	rt.						
9. State all the safety control measure	s put in pla	nce in the p	oremi	ises:				
I hereby certify that this is a true states								-
Date:	•••			*************				
				Signature of Applicant				
		Form 3		_				
CERTIFICATE OF	F COMPLE	tion Of I	Met <i>a</i>	LLURGICAL	Plan'	Γ		
Serial Number:								••••
Certificate of Completion is hereby gr	ranted to	***********		******************				of
to use the sa								
and subject to the following condition					,	*******	••••	
Fee paid:				No.	7.	6	. γ.=α. 	
	73		٠٠.	· Is	ssuing	Officer		
Date:		e-,			. •			
•		Form 4	Ĵ)	·	i (f			
	LLURGICA			LICENCE				
Serial Number:								
Licence is hereby granted to			of	***********	fc	r		
Subject to the provisions of section 27	of the Bill	, the Lice	ice e	xpires on:	· · · · · · · · · · · · · · · · · · ·		del Lagranda Solitoria Lagranda	
Fee paid:		 چاکار						
v Q					••••••		•••••	
Dotoi				Is	suing	Officer	•	
Date:	••••)					-

EXPLANATORY MEMORANDUM

(This memorandum does not form part of the Bill but is intended to explain its purport)

This Bill seeks to provide the legal framework for the regulation and coordination of activities in the metal industry in Nigeria, promote the growth of indigenous metal industry and ensure that workers in metallurgical plants are protected against any form of accident arising from metallurgical plant operations.