THE ENERGY CONSERVATION (AMENDMENT) ACT, 2022

UNION OF INDIA India

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Act 19 of 2022

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An Act further to amend the Energy Conservation Act, 2001.Be it enacted by Parliament in the Seventy-third Year of the Republic of India as follows:—

1. Short title and commencement.

(1) This Act may be called the Energy Conservation (Amendment) Act, 2022.(2) It shall come into force on such date as the Central Government may, by notification in the Official Gazette, appoint.

2. Amendment to section 2

In section 2 of the Energy Conservation Act, 2001 (hereinafter referred to as the 52 of 2001.(7) for clause (), the following clause shall be substituted, namely:—(c) "building" means any structure or erection or part of structure or erection—(d)constructed after the rules relating to energy conservation and sustainable building codes have been notified by the Central Governmentunder clause (p) of section 14 and by the State Government under clause (a) of section 15;(ii)which has a minimum connected load of 100 Kilowatt (kW) or contract demand of 120 Kilovolt Ampere (kVA); and(iii)which is used or intended to be used for commercial purpose or as an office building or for residential purpose: Provided that the State Government may specify a lower connected load or contract demand than the load or demand specified above; ';(7) after clause (4), the following clauses shall be inserted, namely:-'(da) "carbon credit certificate" means the certificate issued by the Central Government or any agency authorised by it under section 14AA;(db)"carbon credit trading scheme" means the scheme for reduction of carbon emissions notified by the Central Government under clause () of section 14; '; (iii) for clause (4), the following clause shall be substituted, namely:--'(h) "energy" means any form of energy derived from fossil fuels or non-fossil sources or renewable sources;';(iv)after clause (7), the following clause shall be inserted, namely:—'(ia) "energy auditor" means any individual possessing the qualifications prescribed under clause (7) of section 14;';(v)for clause (7), the following clause shall be substituted, namely:—"(/) "energy conservation and sustainable building code" means the code which provides norms and standards for energy

1

efficiency and its conservation, use of renewable energy and other green building requirements for a building; ';(vi) after clause (q), the following clause shall be inserted, namely:—'(qa) "registered entity" means any entity, including designated consumers, registered for carbon credit trading scheme specified underclause () of section 14;';(vii) after clause (4), the following clauses shall be inserted, namely:—'(ta) "vehicle" shall have the same meaning as assigned to it in clause (28) of section 2 of the Motor Vehicles Act, 1988;(tb) "vessel" includes every description of water craft used or capable of being used in inland waters or in coastal waters, including any ship, boat, sailing vessel, tug, barge or other description of vessel including non-displacement craft, amphibious craft, wing-in-ground craft, ferry, roll-on-roll-off vessel, container vessel, tanker vessel, gas carrier or floating unit or dumb vessel used for transportation, storage or accommodation withinor through inland waters and coastal waters;'.

3. Amendment to Section 4

In section 4 of the principal Act,—(a)in sub-section (/), for the words "twenty, but not exceeding twenty-six", the words "thirty-one, but not exceeding thirty-seven" shall be substituted;(6)in sub-section (2),—(4)after clause (2), the following clauses shall be inserted, namely:—"(ga) the Secretary to the Government of India, in charge of the Ministry or Department of the Central Government dealing with the Environment, Forest and Climate Change—ex officio member; (gb) the Secretary to the Government of India, in charge of the Ministry or Department of the Central Government dealing with the Housing and Urban Affairs—ex officio member;(gc)the Secretary to the Government of India, in charge of the Ministry or Department of the Central Government dealing with the Road Transport and Highways-ex officio member;(gd)the Secretary to the Government of India, in charge of the Ministry or Department of the Central Government dealing with the Steel—ex officio member; (ge) the Secretary to the Government of India, in charge of the Ministry or Department of the Central Government dealing with the Civil Aviation—ex officio member; (gf) the Secretary to the Government of India, in charge of the Ministry or Department of the Central Government dealing with the Ports, Shipping and Waterways—ex officio member;(22)Member of the Railway Board (in charge of Energy), Ministry of Railways—ex officio member;";(ii)after clause (7), the following clause shall be inserted, namely:—"(ma) Director-General of the National Productivity Council, Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry—ex officio member;";(iii)for clause (o), the following clause shall be substituted, namely:—"(o) one official each from the energy or power department of the five States from the five power regions, not below the rank of Principal Secretary to the State Government, to be appointed by the Central Government—member;";(iv)for clause (p), the following clause shall be substituted, namely:-"(p) such number of persons, not exceeding seven, as may be prescribed, to be appointed by the Central Government as members, from amongst persons who, in the opinion of the Central Government, are experts or capable of representing industry, equipment and appliance manufacturers, architects, institutes and consumers-members;".

4. Amendment to section 13

In section 13 of the principal Act, in sub-section (2),—(4)in clause (a), after the word and figures "section 14", the words "and other standards required to be prescribed under other provisions of this Act" shall be inserted; (ii) in clause (), for the words "energy conservation building codes", the words "energy conservation and sustainable building codes" shall be substituted; (iii) in clause (), after the word "promote", the words "or undertake" shall be inserted; (iv) after clause (4, the following clauses shall be inserted, namely:—"(¢a) collaborate with any international institution or organisation or to obtain membership of bodies having similar objectives as that of the Bureau, in consultation with the Central Government; (tb) authorise any agency in the country or outside the country to carry out any of the functions of the Bureau, for such purposes, and subject to such terms and conditions, as may be specified by regulations; (2) undertake, or authorise any other body which meets with such technical qualifications, as may be specified by regulations, to test samples for purposes other than those specified in section 14;(4)empanel technical experts to promote energy efficiency and carbon credit trading activities undertaken to meet the objectives of the Act; (2) recommend to the Central Government on the requirements to be pecified in the carbon credit trading scheme to be notified under clause () of section 14;(4)recommend minimum share of consumption of non-fossil sources by designated consumers as energy or feedstock;"

5. Insertion of a new section After section 13 of the principal Act, the following section shall be inserted, namely:—

13A. (1) No person shall, without previous permission of the Bureau, use an name which so nearly resembles the name of the Bureau as to deceive or likely to deceive the public.(2)Notwithstanding anything contained in any other law for the time being in force, no registering authority shall register any company, firm or other body ofpersons which bears any name or mark resembling the name of the Bureau.".

6. In section 14 of the principal Act,—

industrial unit, building or establishment" shall be substituted; (ii) in clause (5), after the words "class of equipment or appliances,", the words "or vehicle, vessel, industrial unit, building or establishment" shall be inserted; (iii) for clause (c), the following clause shall be substituted, namely:—"(c) prohibit manufacture or import of any equipment or appliance or vehicle or vessel specified under clause (5), unless it conforms to energyconsumption standards specified under clause (a): Provided that an industrial unit specified under clause (5) shall close its operations unless it conforms to the norms for processes or energy consumptionstandards specified under clause (a): Provided further that from the date of notification of norms for processes and energy consumption standards under clause (a), no notification prohibitingsuch manufacture or import shall be issued—(4) within a period of six months in the case of equipment or appliance or vehicle or vessel; and(7) within a period of two years for closure of industrial unit: Provided also that the Central Government may, having regard to the market share and the technological development having impact on equipment or appliance or vehicle or vessel, and for reasons to be recorded in

writing,extend the said period of six months referred to above, by a further period not exceeding six months;";(iv)in clause (7), after the words "Energy Intensive Industries", the words "and other establishments" shall be inserted;(v)in clause (/2), after the words "Energy Intensive Industries", the words "and other establishments" shall be inserted;(vi)in clause (/), for the words "energy manager", the words "energy auditor or energy manager" shall be substituted;(vii)in clauses (p), (4) and (), for the words "energy conservation building codes", the words "energy conservation and sustainable building codes" shall besubstituted;(viii)after clause (), the following clauses shall be inserted, namely:—"(w) specify the carbon credit trading scheme;(x)specify minimum share of consumption of non-fossil sources by designated consumers as energy or feedstock, provided different share of consumption may be specified for different types of non-fossil sources for different designated consumers:".

7. In section 14A of the principal Act,—

(a)for the marginal heading, the following shall be substituted, namely:—"Issuance of energy savings certificate.";(6)in sub-section (/), after the words "Central Government", the words "or any agency authorised by it" shall be inserted;(c)in sub-section (2), the following proviso shall be inserted, namely:—"Provided that any other person may also purchase energy saving certificate or carbon credit certificate on voluntary basis.".

8. After section 14A of the principal Act, the following section shall be inserted,

namely:—"14AA. (/) The Central Government, or any agency authorised by it may issue carbon credit certificate to the registered entity which complies with the requirements of the carbon credit trading scheme.(2)The registered entity shall be entitled to purchase or sell the carbon credit certificate in accordance with carbon credit trading scheme specified under clause (w) of section 14.".

9. In section 15 of the principal Act,—

(i)in clause (a),—(J for the words "energy conservation building codes", at both the places where they occur, the words "energy conservation and sustainable buildingcodes" shall be substituted;(k)after the words "energy in the buildings", the words "and implement the same through building bye-laws of the State" shall be substituted;(ii)in clause (4), for the words "energy conservation building codes", thewords "energy conservation and sustainable building codes" shall be substituted;(iii)after clause (), the following clause shall be inserted, namely:—"(ha) levy such fee as may be prescribed for the services rendered by the designated agency to promote efficient use of energy and its conservation under this Act;".Insertion of 10. After section 15 of the principal Act, the following section shall be inserted, new section namely:—

15A.

Budget of "15A. The designated agency shall prepare, in such form and at such time in designated each financial year as may be prescribed, its budget for the next financial year, showing agency. the estimated receipts and expenditure and forward the same to the State Government, which shall include the same in the annual budget.". Substitution of 11. For section 16 of the principal Act, the following section shall be substituted, new section namely:—for section 16. Establishment "16. (2) There shall be constituted a Fund for the purposes of promotion of of Fund by efficient use of energy and its conservation within the State to be called the State ciate Energy Conservation Fund and there shall be credited thereto—overnment.(a)all grants and loans that may be made by the State Government or the Central Government or any other organisation or individual for the purposes of this Act;(b)all fees received by the State Government or the designated agency under this Act;(c)all sums received by the State Government or the designated agency from such other sources as may be decided by the State Government.(2) The Fund shall be utilised for meeting the expenses—(a) of the designated agency in the discharge of its functions;(b) for the objects and purposes authorised by or under this Act.(3)The Fund created under sub-section (/) shall be administered by such person or authority and in such manner as may be prescribed by the rules made by the State Government.".Substitution of 12. For section 26 of the principal Act, the following section shall be substituted, new section namely:—for section 26. Penalty. "26. (/) If any person fails to comply with the provisions of clause (/) or clause () or clause (4) or clause (/) of section 14 or clause (c) or clause (7) of section 15, he shall be liable to a penalty which shall not exceed ten lakh rupees: Provided that in the case of continuing failures, the person shall be liable to an additional penalty which may extend to ten thousand rupees for every day during which such failures continue.(2) Notwithstanding anything contained in this Act or any other Act for the time being in force, if any person fails to comply with the provisions of clauses (c) and(d)of section 14, he shall in addition to the penalty of ten lakh rupees, be also liable to pay additional penalty which shall not exceed five thousand rupees per appliance or equipment in relation to which the non-compliance has occurred, but shall not be lower than two thousand rupees Provided that where such non-compliance relates to any industrial unit or vessel, he shall also be liable to an additional penalty which shall not exceed twice the price of every metric ton of oil equivalent consumed in excess of the prescribed norms: Provided further that if the manufacturer of a vehicle fails to comply with the fuel consumption norms, he shall also be liable to pay an additional penalty per unit of vehicles sold in the corresponding year, as follows, namely:—(4)twenty-five thousand rupees per vehicle for non-compliance of norms up to 0.2 litres per 100 kms;(ii)fifty thousand rupees per vehicle for non-compliance of norms above 0.2 litres per 100 kms.(3) If any person fails to comply with the directions issued under clauses () and (x) of section 14, he shall be liable to a penalty which shall not exceed ten lakh rupees for each such failure: Provided that he shall also be liable to an additional penalty which shall not exceed twice the price of every metric ton of oil equivalent prescribed under this Act, which is in excess of the prescribed norms.(4)If a person fails to comply with the provisions of sub-section (/) of section 13A or fails to provide any information under section 52, he shall be liable to a penalty which may extend to fifty thousand rupees on first such non-compliance or failure: Provided that for every subsequent non-compliance or failure, he shall be liable to pay an additional penalty which shall not exceed ten thousand rupees per day of such non-compliance or failure.(5)Any amount payable under this section, if not paid, may be recovered

as if it were an arrear of land revenue.".

13. After section 27 of the principal Act, the following section shall be inserted, namely:—

"27A. (1) The State Commission may, by notification, make regulations for discharging its functions under this Act.(2)In particular, and without prejudice to the generality of the foregoing power, such regulations may provide for—(a)the manner of making application before the State Commission and the fee payable;(6)any other matter which is to be, or may be, provided by regulations by the State Commission for the purposes of its function:Provided that every regulation made by the State Commission under this section shall be laid, as soon as may be after it is made, before each House of the State Legislature where it consists of two Houses, or where such Legislature consists of one House, before that House."

14. In section 28 of the principal Act, after clause (4), the following clause shall be inserted, namely:—

"(c) the loss caused to a consumer and amount of compensation thereof.".

15. In section 52 of the principal Act, for the words, brackets, letter and figures

"specified under clause (5) of section 14 shall supply the Bureau with such information, and with such samples", the words "or any other person or entity covered under this Act shall furnish to the Bureau such information, documents or records relating to energy consumption, and such samples" shall be substituted.

16. In section 56 of the principal Act, in sub-section (2), in clause (/), for the words section 56. " ae 99 ": energy conservation building codes", the words "energy conservation and sustainable building codes" shall be substituted.

Amendment 17. In section 57 of the principal Act, in sub-section (2),— of section 57.(4)in clause (a), for the words "energy conservation building codes", the words "energy conservation and sustainable building codes" shall be substituted; (ii) after clause (4), the following clauses shall be inserted, namely:— "(ba) the fee to be levied for the services rendered by the designated agency for promoting efficient use of energy and its conservation under clause (Ha) of section 15; (bb) the form in which and the time at which, the budget of the designated agency shall be prepared under section 15A; "; (iii) in clause (c), for the word, brackets and figure "section (4)", the word, brackets and figure "section (3)" shall be substituted. Amendment 18. Insection 58 of the principal Act, in sub-section (2), after clause (/), the following of section 58... clauses shall be inserted, namely:— "(ha) the purposes, and the terms and conditions subject to which, an agency may be authorised to carry out

THE ENERGY CONSERVATION (AMENDMENT) ACT, 2022

the functions of the Bureau under clause (tb) of sub-section (2) of section 13;(hb)the technical qualification to test samples under clause (2) of sub-section (2) of section 13;".