## REPUBLIC OF SOUTH AFRICA

# **CLIMATE CHANGE BILL**

(As amended by the Portfolio Committee on Forestry, Fisheries and the Environment)

(National Assembly))

(Minister of Forestry, Fisheries and the Environment)

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### **GENERAL EXPLANATORY NOTE:**

Words underlined with a solid line indicate insertions in existing enactments.

## BILL

To enable the development of an effective climate change response and a long-term, just transition to a low-carbon and climate-resilient economy and society for South Africa in the context of sustainable development; and to provide for matters connected therewith.

### **PREAMBLE**

WHEREAS everyone has the Constitutional right to an environment that is not harmful to their health and well-being, and to have the environment protected for the benefit of present and future generations through reasonable legislative and other measures that secure ecologically sustainable development and the use of natural resources while promoting justifiable economic and social development;

**AND WHEREAS** anthropogenic climate change represents an urgent threat to human societies and the planet and requires an effective, progressive and incremental response;

### AND WHEREAS the Republic—

- (a) has a role to play in the global effort to reduce the greenhouse gas emissions identified by the international community as the primary drivers of anthropogenic climate change, and for which the implementation of appropriate mitigation responses is urgently required;
- (b) is especially vulnerable to those impacts of climate change which require urgent and appropriate adaptation responses; and
- (c) has made international commitments and obligations, including to communicate and implement an effective nationally determined climate change response, encompassing mitigation and adaptation actions, that represents the Republic's fair contribution to the global climate change response;

**AND WHEREAS** climate variability in the Republic, including the increased frequency and intensity of extreme weather events, will affect, amongst other things, human health, access to food and water, biodiversity, habitats and ecosystems, the coast and coastal infrastructure and human settlements;

**AND WHEREAS** anticipated impacts arising as a result of climate change have the potential to undermine achieving the Republic's developmental goals;

**AND WHEREAS** implementing an effective climate change response is a national sustainable development priority as set out in the National Climate Change Response White Paper, while the Republic's Nationally Determined Contribution under the Paris Agreement, as may be varied from time to time, anticipates—

(a) the realisation of significant socio-economic and environmental benefits in a manner that is driven and customised in the light of national circumstances, developmental, transformational, empowering and participatory, dynamic and evidence-based, balanced, cost-effective, integrated and aligned; and

(b) supports a just transition to a climate-resilient, equitable and internationally competitive low-carbon economy and society, that takes into account the risks and opportunities that are expected to arise as a consequence of implementing the national climate change response;

**AND WHEREAS** responding to climate change raises unique challenges to effective governance as its impact transcends and challenges traditionally sectoral governance approaches, which require a nationally driven, coordinated and cooperative legal and administrative response that acknowledges the significant role of the provincial and municipal spheres taking into account the Intergovernmental Relations Framework Act, 2005 (Act No. 13 of 2005);

**AND WHEREAS** climate change policy needs to be implemented in the context of sustainable development objectives and the achievement of national development goals, it is desirable to develop a legal and institutional framework for the implementation of the Republic's national climate change response, in order to address these matters,

 ${f B}^{\rm E}$  IT THEREFORE ENACTED by the Parliament of the Republic of South Africa, as follows:—

### ARRANGEMENT OF SECTIONS

	CHAPTER 1	
	INTERPRETATION, OBJECTS AND APPLICATION	5
1. 2. 3. 4. 5. 6.	Definitions Objects of Act Principles Application of Act Application of National Environmental Management Act Conflict with other legislation	10
	CHAPTER 2	
P	OLICY ALIGNMENT AND INSTITUTIONAL ARRANGEMENTS	
		15
	CHAPTER 3	
CLIN	MATE CHANGE RESPONSE: PROVINCES AND MUNICIPALITIES	25

## CHAPTER 4

### NATIONAL ADAPTATION TO IMPACTS OF CLIMATE CHANGE

30

- 16. Adaptation objectives
- 18. National Adaptation Strategy and Plan

Adaptation scenarios

17.

Climate change response

15A. Finance mechanism

**CHAPTER 5** 

Sector Adaptation Strategy and Plan Adaptation Information and Synthesis Adaptation Report

19. 20.

	GREENHOUSE GAS EMISSIONS AND REMOVALS	
22. 23.	National greenhouse gas emissions trajectory Sectoral emissions targets Listed greenhouse gases and activities	5
25.	Carbon budgets Phase-down and phase-out of synthetic greenhouse gas emissions and declaration	10
26.	National Greenhouse Gas Inventory	
	CHAPTER 6	
G	ENERAL MATTERS AND TRANSITIONAL ARRANGEMENTS	
28. 29. 30. 31. 32. 33.	Regulations Consultation Public participation Delegation Access to information Offences and penalties Appeals Savings, transitional provisions and amendment of laws	15 20
	Short title and commencement	
	SCHEDULE 1	
Fu	unctions relevant to the development of Sectoral Emissions Targets	
	SCHEDULE 2	25
National	l Departments and State-Owned Entities responsible for certain functions required to develop a Sector Adaptation Strategy and Plan	
	SCHEDULE 3	
	Amendment of laws	
	CHAPTER 1	30
	INTERPRETATION, OBJECTS AND APPLICATION	
Definitio	ons	
"ad actu exp "ad orga	his Act, unless the context indicates otherwise— laptation" means any adjustment in natural or human systems in response to all or expected climatic stimuli or their effects which moderates harm or loits beneficial opportunities; laptive capacity" means the ability of systems, institutions, humans and other anisms to adjust to potential damage, to take advantage of opportunities, or to cond to consequences;	35
"ca allo ope	<b>arbon budget</b> " means an assigned amount of greenhouse gas emissions exated to a person in terms of section 25 for direct emissions arising from the rations of that person over a defined time period;	40
cart	arbon dioxide equivalent or CO2e" means the number of metric tons of bon dioxide emissions with the same global warming potential as one metric ton another greenhouse gas;	45

"carbon sink" means any process, activity or mechanism which removes a greenhouse gas, an aerosol or a precursor of a greenhouse gas from the atmosphere; "Carbon Tax Act" means the Carbon Tax Act, 2019 (Act No. 15 of 2019); "climate change" means a change of climate that is attributed directly or indirectly to human activity that alters the composition of the global atmosphere and that is in addition to natural climate variability observed over comparable time periods; "Department" means the national department responsible for environmental affairs; "direct greenhouse gas emissions" means greenhouse gas emissions from 10 sources that are owned or controlled by a person; "Disaster Management Act," means the Disaster Management Act, 2002 (Act No. "district municipality" means a district municipality established in terms of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998); 15 "ecosystem" means a dynamic system of plant, animal and micro-organism communities and their non-living environment, interacting as a functional unit; "environment" has the meaning assigned to it in section 1 of the National Environmental Management Act; "Gazette", when used in relation to-20 (a) a Minister, means the Government Gazette; (b) an MEC, means the Provincial Gazette of the province concerned; and (c) a municipality, means the Provincial Gazette of the province in which the municipality is situated; "greenhouse gas" means gaseous constituents of the atmosphere, both natural and 25 anthropogenic, that absorb and re-emit infrared radiation; "greenhouse gas mitigation plan" means the mitigation plan contemplated in section 24(4) which contains mitigation measures prepared specifically for the mitigation of greenhouse gas emissions; "indirect greenhouse gas emissions" means emissions that are a consequence of 30 the activities of a person, but occur at sources owned or controlled by another person; "Intergovernmental Relations Framework Act" means the Intergovernmental Relations Framework Act, 2005 (Act No. 13 of 2005); "just transition" means a shift towards a low-carbon, climate-resilient economy and society and ecologically sustainable economies and societies which contribute toward the creation of decent work for all, social inclusion and the eradication of "mayor", in respect of the different types of municipalities, means a mayor elected in terms of section 48 of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998), and may include-(a) an executive mayor elected in terms of section 55 of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998); or (b) a speaker who is called a mayor elected in terms of section 36(5) of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998); 45 "MEC" means the member of the Executive Council to whom a Premier has assigned responsibility for the environment; "metropolitan municipality" means a metropolitan municipality established in terms of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 50 "Minister" means the Cabinet Minister responsible for environmental affairs; "mitigation" means a human intervention to reduce the sources or enhance the carbon sinks of greenhouse gases; "Municipal Forum on Climate Change" means a Municipal Forum on Climate 55 Change contemplated in section 9; "National Climate Change Response White Paper" means the White Paper on the National Climate Change Response published under Government Notice No. 757 in Gazette No. 34695 of 19 October 2011; "national department" means a department listed in Schedule 1 to the Public Service Act, 1994 (Proclamation No. 103 of 1994);

"Nationally Determined Contribution" means the Nationally Determined Contribution, as amended from time to time, prepared in terms of Article 4(2) of the Paris Agreement and submitted by the Republic to the Secretariat of the United

Nations Framework Convention on Climate Change in terms of Article 4(12) of the Paris Agreement;

- "National Environmental Management Act" means the National Environmental Management Act, 1998 (Act No. 107 of 1998);
- "national greenhouse gas emissions profile" means the latest trends in national greenhouse gas emission totals with and without sinks;
- "national greenhouse gas emissions trajectory" means the national greenhouse gas emissions trajectory contemplated in section 21;
- **"National Greenhouse Gas Inventory"** means the National Greenhouse Gas Inventory contemplated in section 26;

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- **"organ of state"** means an organ of state as defined in section 239 of the Constitution of the Republic of South Africa, 1996;
- **"Paris Agreement"** means the Paris Agreement adopted by the Twenty-First Conference of the Parties to the United Nations Framework Convention on Climate Change in Paris, France, on 12 December 2015, and ratified by the Republic on 1 15 November 2016;
- "policies and measures" means the manner in which an organ of state exercises a power or performs a function in response to climate change through implementing planning instruments, policies and programmes to mitigate emissions relating to the requirements stipulated by the United Nations Framework 20 Convention on Climate Change, the Paris Agreement or any other global climate change agreement under the United Nations Framework Convention on Climate Change;
- "prescribe" means prescribe by regulation;
- "Presidential Climate Commission" means the Presidential Climate Commis- 25 sion established in terms of section 10;
- "Provincial Forum on Climate Change" means a Provincial Forum on Climate Change contemplated in section 8;
- **"Public Finance Management Act"** means the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- "regulation" means a regulation made, and includes a notice issued, under this Act:
- "Resilience" means the capacity of social, economic and environmental systems to cope with a hazardous event or trend or disturbance, responding and re-organising in ways that maintain their essential function, identity and structure, 35 while also maintaining the capacity for adaptation, learning and transformation;
- "sector" means a collective term for a group of activities with similar characteristics which either emit greenhouse gases or are vulnerable to climate change;
- "sectoral emissions targets" means quantitative or qualitative goals informed by 40 sectoral policies and measures that may lead to greenhouse gas emission reductions, for the sector or sub-sector, over a defined time period as determined in terms of section 22;
- **"sub-sector"** means, in respect of mitigation, a further subdivision of a group of greenhouse gas emitting activities as defined by the latest version of the guidelines of the Intergovernmental Panel on Climate Change, established by the World Meteorological Organisation and the United Nations Environment Programme in 1988:
- **"sustainable development"** has the meaning assigned to it in section 1 of the National Environmental Management Act;
- "synthetic greenhouse gas" means an artificial greenhouse gas as declared by the Minister in terms of section 25;
- "this Act" includes the Schedules to this Act and any regulations or notices issued under this Act:
- "United Nations Framework Convention on Climate Change" means the 55 United Nations Framework Convention on Climate Change adopted by the United Nations General Assembly in New York in 1992, and ratified by the Republic on 29 August 1997; and
- **"vulnerability"** means the degree to which a system is susceptible to, or unable to cope with, adverse effects of climate change, including climate variability and 60 extremes.

### **Objects of Act**

2.	The	objects	of	this Act	are	to—			
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- (a) provide for a coordinated and integrated response by the economy and society to climate change and its impacts in accordance with the principles of cooperative governance;
- (b) provide for the effective management of inevitable climate change impacts by enhancing adaptive capacity, strengthening resilience and reducing vulnerability to climate change, with a view to building social, economic and environmental resilience and an adequate national adaptation response in the context of the global climate change response;

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- (c) make a fair contribution to the global effort to stabilise greenhouse gas concentrations in the atmosphere at a level that avoids dangerous anthropogenic interference with the climate system;
- (d) to ensure a just transition towards a low carbon economy and society considering national circumstances;
- (e) give effect to the Republic's international commitments and obligations in relation to climate change; and
- (f) protect and preserve the planet for the benefit of present and future generations of humankind.

Principles 20

- **3.** The interpretation and application of this Act must be guided by—
  - (a) the national environmental management principles set out in section 2 of the National Environmental Management Act where applicable in this Act;
  - (b) the principle that the climate system should be protected for the benefit of present and future generations of humankind;
  - (c) the principle that acknowledges international equity and each country's common but differentiated responsibilities and respective capabilities, in light of different national circumstances;
  - (d) a contribution to a just transition towards low-carbon, climate-resilient and ecologically sustainable economies and societies which contribute to the 30 creation of decent work for all, social inclusion and the eradication of poverty;
  - (e) the need for integrated management, in the context of climate change, which requires climate change considerations to be integrated into the making of decisions which may have a significant effect on the Republic's ability to mitigate or which exacerbate its vulnerability to climate change;
  - (f) the need for decision-making to consider the special needs and circumstances of localities and people that are particularly vulnerable to the adverse effects of climate change, including vulnerable workers and groups such as women, especially poor and rural women, children, especially infants and childheaded families, the aged, the poor, the sick and persons with disabilities;
  - (g) the need for a risk-averse and cautious approach to be adopted, which takes into account the limits of current knowledge about causes and effects of climate change and the consequences of decisions and actions in relation thereto;
  - (h) the need for climate change mitigation and adaptation responses to be 45 informed by evolving climate change scientific knowledge and decisions which should be based on the best available science, evidence and information;
  - (i) an effective climate change response which requires preventative measures to mitigate the causes of climate change and to strengthen resilience through the 50 adoption of adaptation measures;
  - (j) the costs of responding to the adverse impacts of climate change and of mitigation which must be paid for by those responsible for causing the adverse impacts;
  - (k) an integrated climate change response which requires the enhancement of 55 public awareness of climate change causes and impacts and the promotion of participation and action at all levels; and

(1) a recognition that a robust and sustainable economy and a healthy society depends on the services that well-functioning ecosystems provide, and that enhancing the sustainability of the economic, social and ecological services is an integral component of an effective and efficient climate change response.

Application of Act	5
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- **4.** (1) This Act applies to the Republic, including—
  - (a) its internal waters, territorial waters, exclusive economic zone and continental shelf of the Republic as referred to in sections 3, 4, 7 and 8 of the Maritime Zones Act, 1994 (Act No.15 of 1994), respectively; and
  - (b) the Prince Edward Islands referred to in the Prince Edward Islands Act, 1948 10 (Act No. 43 of 1948).
- (2) This Act binds all organs of state.
- (3) The Executive Director of the Presidential Climate Commission must submit to the Minister—
  - (a) at the end of every quarter, a report on the Presidential Climate Commission's 15 activities, the performance of its functions and expenditure, including the implementation of its approved strategic plan; and
  - (b) annually, within six months after the end of each financial year, the Presidential Climate Commission's financial statements and the audit report on such financial statements.
- (4) The Minister must table, in the National Assembly, the reports and financial statements submitted in terms of subsection (3)—
  - (a) within 15 business days after receiving the reports and financial statements from the Executive Director of the Presidential Climate Commission; or
  - (b) if the National Assembly is not then sitting, within 15 business days after the 25 commencement of the next sitting.

### **Application of National Environmental Management Act**

- **5.** (1) This Act must, in relation to climate change, be read, interpreted and applied in conjunction with the National Environmental Management Act.
- (2) This Act must be regarded as a specific environmental management Act as defined 30 in section 1 of the National Environmental Management Act.

### Conflict with other legislation

**6.** In the event of any conflict between a provision of this Act and other legislation specifically relating to climate change, this Act prevails.

### CHAPTER 2

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### POLICY ALIGNMENT AND INSTITUTIONAL ARRANGEMENTS

### Alignment of policies

- **7.** (1) Every organ of state that exercises a power or performs a function that is affected by climate change, or is entrusted with powers and duties aimed at the achievement, promotion and protection of a sustainable environment, must review and 40 if necessary revise, amend, coordinate and harmonise their policies, laws, measures, programmes and decisions in order to—
  - (a) ensure that the risks of climate change impacts and associated vulnerabilities are taken into consideration; and
  - (b) give effect to the principles and objects set out in this Act.
- (2) In order to give effect to the principles and objects set out in this Act, organised labour, civil society, business, traditional leaders and other relevant stakeholders may advise on the Republic's climate change response, the mitigation of climate change impacts and adaptation to the effects of climate change towards the attainment of the just transition to a climate resilient and low carbon economy and society.

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### **Provincial Forums on Climate Change**

- **8.** (1) Every Premier's intergovernmental forum, established in terms of section 16 of the Intergovernmental Relations Framework Act, also serves as a Provincial Forum on Climate Change.
- (2) Sections 17 and 19 of the Intergovernmental Relations Framework Act apply to a Provincial Forum on Climate Change.
  - (3) A Provincial Forum on Climate Change must—
    - (a) coordinate climate change response actions in the relevant province in accordance with this Act; and
    - (b) provide a report to the President's Coordinating Council in terms of section 10 20(a) of the Intergovernmental Relations Framework Act, which report must include climate change considerations.
- (4) A Provincial Forum on Climate Change may establish an intergovernmental technical support structure in terms of section 30 of the Intergovernmental Relations Framework Act if there is a need for formal technical support to the Provincial Forum on 15 Climate Change.

### **Municipal Forums on Climate Change**

- **9.** (1) Every district intergovernmental forum, established in terms of section 24 of the Intergovernmental Relations Framework Act, also serves as a Municipal Forum on Climate Change.
- (2) Sections 25 and 27 of the Intergovernmental Relations Framework Act apply to a Municipal Forum on Climate Change.
  - (3) A Municipal Forum on Climate Change must—
    - (a) coordinate climate change response actions for those activities within its operational control of the relevant municipality in accordance with this Act; 25 and

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- (b) provide a report on such actions to the relevant Provincial Forum on Climate Change.
- (4) A Municipal Forum on Climate Change may establish an intergovernmental technical support structure in terms of section 30 of the Intergovernmental Relations 30 Framework Act if there is a need for formal technical support to the Municipal Forum on Climate Change.

### **Presidential Climate Commission**

- **10.** (1) (a) The Presidential Climate Commission which existed immediately before the commencement of this Act continues to exist.
- (b) A person who was a commissioner of the Presidential Climate Commission immediately prior to the commencement of this Act will, subject to subsection (6), continue to serve as a commissioner for the remainder of the term for which such commissioner was appointed.
- (2) The Presidential Climate Commission will, upon being listed as a public entity in 40 Schedule 3 to the Public Finance Management Act, be a national public entity for purposes of the Public Finance Management Act and will be subject to the provisions of the said Act.
- (3) The Presidential Climate Commission is independent, impartial and will have the full legal capacity of a juristic person once it is listed as a national public entity in 45 Schedule 3 to the Public Finance Management Act.
- (4) (a) The President must appoint not more than 25 members who will serve as commissioners of the Presidential Climate Commission, comprising representatives of, including but not limited to, a fair representation of government, organised labour, civil society, traditional leaders, the South African Local Government Association and 50 business, to advise on the Republic's climate change response, the mitigation of climate change impacts and adaptation to the effects of climate change towards the attainment of the just transition to a low-carbon and climate-resilient economy and society.
- (b) A serving member of Parliament, including a member of a provincial legislature and a member of a municipal council, except a member of a municipal council who has 55 been nominated by the South African Local Government Association, may not be appointed as a commissioner of the Presidential Climate Commission.

10 (5) Ministers, whose portfolios are affected by the work of the Presidential Climate Commission, must be invited to attend the meetings of the Presidential Climate Commission. (6) The commissioners of the Presidential Climate Commission are appointed for a period of five years, renewable once for a further final period of five years. (7) The Presidential Climate Commission is chaired by the President. (8) The President must appoint a deputy chairperson. (9) In the absence of the chairperson, the deputy chairperson must perform all functions of the chairperson. (10) The Presidential Climate Commission may— 10 (a) determine its own procedures to be followed at its meetings; (b) adopt a code of conduct for the commissioners of the Presidential Climate Commission; and (c) adopt rules which list the circumstances under which a commissioner may be removed, as well as the process for such removal. 15 **Functions of Presidential Climate Commission** 11. (1) The functions of the Presidential Climate Commission are to—

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- (a) advise on the Republic's climate change response to ensure realisation of the vision for effective climate change response and the long-term just transition to a low-carbon and climate-resilient-economy and society;
- (b) advise government on the mitigation of climate change impacts, including through the reduction of emissions of greenhouse gases, and adapting to the effects of climate change; and
- (c) advise government on any socio-economic matter related to the just transition.
- (2) The Presidential Climate Commission may establish committees to assist it in the 25 performance of its functions and may delegate or assign such functions to such
- (3) The committees established in terms of subsection (2) must be composed of persons suitably qualified in environmental management, climate change mitigation, finance, law and related fields.

## **Process of appointment**

- 12. (1) Before appointing the commissioners in terms of section 10(4), the President must-
  - (a) invite nominations by notice in the Gazette and in at least two nationally circulated newspapers; and
  - (b) in the notice referred to in paragraph (a), specify the period within which nominations must be submitted and stipulate the procedure to be adopted regarding such nominations.
  - (2) The composition of the Presidential Climate Commission must—
    - (a) broadly reflect the demographics and gender composition of the Republic; and 40
    - (b) be appropriately qualified and have expertise in the socio-economic, environmental and broader sustainability field.
- (3) The role of a commissioner is to provide advice to the Presidential Climate Commission on the Republic's climate change response, the mitigation of climate change impacts and adaptation to the effects of climate change towards the attainment of 45 the just transition to a low-carbon and climate-resilient economy and society.
- (4) No person shall be appointed as a commissioner unless he or she is a South African citizen.
- (5) Commissioners who are not in the employment of the state are eligible for
- (6) The remuneration of commissioners must be determined by the Minister in consultation with the Minister of Finance.

### **Appointment of Executive Director**

**12A.** (1) The Minister must appoint a person with appropriate qualifications, experience and expertise as the Executive Director of the Presidential Climate 55 Commission following a competitive recruitment process.

- (2) The Executive Director is the accounting authority who must perform the functions of office in accordance with this Act.
  - (3) A person appointed as Executive Director holds office—
    - (a) for an agreed term not exceeding five years, but which is renewable for one further period of no longer than five years; and
    - (b) on terms and conditions determined by the Minister, which must include salary, allowances, benefits and performance standards after taking into consideration the recommendations of the Minister of Finance.

### Financial administration

- **12B.** (1) The Presidential Climate Commission must comply with the provisions of 10 the Public Finance Management Act.
  - (2) The Presidential Climate Commission must be funded from moneys—
    - (a) appropriated by Parliament for that purpose through its respective departmental vote in terms of the Public Finance Management Act; and
    - (b) received by way of grants, donations or inheritance from any of the social 15 partners or any source, whether inside or outside the Republic, in accordance with a fundraising strategy to be adopted by the Presidential Climate Commission from time to time.
  - (3) Monies appropriated by Parliament for this purpose—
    - (a) constitutes earmarked funds on the Minister's departmental vote; and

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- (b) may not be used by the Presidential Climate Commission for any other purpose without the approval of Parliament.
- (4) The fundraising strategy contemplated in subsection (2)(b) shall provide that such funding, amongst others—
  - (a) must be unconditional other than that it will be used towards the fulfilment of 25 the functions of the Presidential Climate Commission;
  - (b) will not result in a conflict of interests for the Presidential Climate Commission or any commissioner; and
  - (c) must be disclosed in full in accordance with this Act and any other applicable legislation.
- (5) All grants, donations and inheritances must be disclosed in the annual report of the Presidential Climate Commission and all material grants, donations and inheritance must be itemised.

### Reporting to government

- **13.** (1) The Presidential Climate Commission must submit its reports, studies, 35 strategies, recommendations and related information to the National Assembly and to the Ministers whose Portfolios may be affected, for information purposes, within 30 days of the finalisation thereof.
- (2) The Presidential Climate Commission must furnish the National Assembly with such additional information and particulars as the National Assembly may from time to time require in writing in connection with the activities or functions of the Presidential Climate Commission.
- (3) The National Assembly may require the Presidential Climate Commission to provide a report on any advice and guidance it has provided to government in terms of section 11.
- (4) The reports of the Presidential Climate Commission must be made available to the public by publication on the Presidential Climate Commission's website.

### Administrative and secretariat support

- **14.** (1) The Executive Director must appoint the secretariat of the Presidential Climate Commission in consultation with National Treasury.
- (2) The secretariat is responsible for the management of the administrative affairs of the Presidential Climate Commission, the preparation of meetings and the running of the day-to-day operations, communications and research of the Presidential Climate Commission.

### **CHAPTER 3**

### CLIMATE CHANGE RESPONSE: PROVINCES AND MUNICIPALITIES

### Climate change response

15. (1) An MEC and a mayor of a metropolitan or district municipality, as the case may be, must-

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(a) at least within one year of the publication of the National Adaptation Strategy and Plan contemplated in section 18, undertake a climate change needs and response assessment for the province, metropolitan or district municipality, as the case may be:

(b) for the purposes of paragraph (c), assess the extent to which its constitutionally mandated functions are affected by climate change and formulate steps to address these effects in the performance of its functions:

(c) review and, to the extent necessary, amend and publish in the Gazette the climate change needs and response assessment at least once every five years;

(d) at least within two years of undertaking the climate change needs and 15 response assessment contemplated in paragraph (a), develop, implement and publish in the Gazette a climate change response implementation plan as a component of, and in conjunction with, provincial, metropolitan or district municipal planning instruments, policies and programmes; and

- (e) review and, to the extent necessary, amend and publish in the Gazette the 20 climate change response implementation plan at least once every five years.
- (2) The climate change needs and response assessment, contemplated in subsection (1)(a), must—
  - (a) identify climate change response considerations and options;

(b) analyse the nature and characteristics of the province or metropolitan or 25 district municipality, as the case may be, and the particular and unique climate change needs and risks that arise as a result of such nature and characteristics;

- (c) identify and spatially map, within the sphere of operations of the province, district or metropolitan municipality, as the case may be, risks, vulnerabilities, areas, ecosystems and communities that will arise, or that are vulnerable to the 30 impacts of climate change;
- (d) be based on the best available science, evidence and information; and
- (e) identify and determine measures and mechanisms to manage and implement the required climate change response.
- (3) A climate change response implementation plan, contemplated in subsection 35 (1)(d), must-
  - (a) be informed by the climate change needs and response assessment contemplated in subsection (1)(a);
  - include measures or programmes relating to both adaptation and mitigation in line with the constitutional mandate of the province, or the metropolitan or 40 district municipality; and

- (c) comply with any requirements as may be prescribed by the Minister inclusive of the relevant technical guidelines.
- (4) A provincial climate change response implementation plan, contemplated in subsection (1)(d), must form a component of the province's environmental implementation plan developed in terms of section 11(1) of the National Environmental Management Act.

(5) A metropolitan or district municipal climate change response implementation plan, contemplated in subsection (1)(d), must form a component of the relevant municipality's integrated development plan adopted in terms of section 25 of the Local 50 Government: Municipal Systems Act, 2000 (Act No. 32 of 2000).

### Finance mechanism

**15A.** The Minister must prescribe a mechanism to support and finance the Republic's climate change response, planning and implementation by national, provincial and local government in consultation with the Minister of Finance.

## **CHAPTER 4**

## NATIONAL ADAPTATION TO IMPACTS OF CLIMATE CHANGE

Adaptation objectives	
<b>16.</b> (1) The Minister must, within one year of the coming into operation of this Act, determine by notice in the <i>Gazette</i> —  (a) national adaptation objectives which will guide the Republic's adaptation to climate change impacts, the development of resilience and sustainable	5
development; (b) indicators for measuring progress towards achieving the national adaptation objectives; and	10
<ul> <li>(c) a date by which the national adaptation objectives should be incorporated into all relevant national planning instruments, policies and programmes which address, or are affected by, the actual and potential impacts of climate change.</li> <li>(2) The Minister must, periodically, review and amend the national adaptation objectives contemplated in subsection (1)(a).</li> </ul>	15
Adaptation scenarios	
17. (1) The Minister must, within one year of the coming into operation of this Act, develop adaptation scenarios which anticipate the likely impacts of climate change in the Republic and associated vulnerabilities over the short, medium and longer term.  (2) The adaptation scenarios must—  (a) be based on best available science, evidence and information;  (b) include climate monitoring infrastructure for the climate system and early	20
<ul> <li>warning systems;</li> <li>(c) include a consideration of the potential impacts of climate change on the environment of the Republic and associated vulnerabilities; and</li> <li>(d) contain available adaptation response options to reduce identified vulnerabilities by building adaptive capacity and resilience, in the context of actual or anticipated social, economic and environmental costs.</li> </ul>	25
(3) The Minister must, periodically, review and amend the national adaptation scenarios contemplated in subsection (1).	30
National Adaptation Strategy and Plan	
<b>18.</b> (1) Climate change adaptation within the Republic must be managed in a coherent and coordinated manner and in accordance with a National Adaptation Strategy and Plan.	
(2) The Minister must, in consultation with the Ministers responsible for the functions listed in Schedule 2, develop and publish a National Adaptation Strategy and Plan by notice in the <i>Gazette</i> within two years of the coming into operation of this Act.  (3) The Minister must review and amend the National Adaptation Strategy and Plan	35
at a five-yearly interval to take into account—  (a) monitoring and evaluation results;	40
<ul> <li>(b) technological advances;</li> <li>(c) the best available science, evidence or information; or</li> <li>(d) the Republic's international commitments and obligations.</li> <li>(4) The purpose of the National Adaptation Strategy and Plan is to—</li> </ul>	
(a) achieve a reduction in the vulnerability of society, the economy and the environment to the effects of climate change, strengthen the resilience of the socio-economic and environmental system and enhance the adaptive capacity of society, the environment and economy to the impacts of climate change;	45
<ul> <li>(b) reduce the risk and vulnerabilities from current and future climate scenarios;</li> <li>(c) achieve the national adaptation objectives contemplated in section 16;</li> <li>(d) provide a strategic and policy directive for adaptation to the impacts of climate change; and</li> </ul>	50
(e) provide an integrated and coordinated approach to the management of adaptation measures in response to the impacts of climate change by organs of state in all spheres of government, and where relevant it should also include non-governmental organisations, the private sector and local communities	55

- (5) The National Adaptation Strategy and Plan must include—
  - (a) the national adaptation objectives contemplated in section 16;
  - (b) a consideration of the Republic's climate change scenarios as informed by the adaptation scenarios contemplated in section 17;
  - (c) an assessment of the Republic's vulnerability to climate change and related risks at sectoral, cross-sectoral and geographic levels, including a consideration of relevant disaster risk assessments in terms of the Disaster Management Act;
  - (d) available adaptation response options to reduce identified vulnerabilities by building adaptive capacity and resilience, in the context of actual or 10 anticipated social, economic and environmental costs; and
  - (e) a plan that details the implementation of adaptation responses informed by the objectives and indicators contemplated in section 16.

### Sector Adaptation Strategy and Plan

- **19.** (1) A Minister responsible for functions listed in Schedule 2 must—
  - (a) at least within one year of the publication of the National Adaptation Strategy and Plan, and in alignment with such National Adaptation Strategy and Plan, conduct and publish in the *Gazette* an assessment of the functions under the Minister's operational control which—
    - (i) identifies and spatially maps risks and vulnerabilities, areas, ecosystems 20 and communities that will arise and that are vulnerable to the impacts of climate change; and

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- (ii) determines measures and mechanisms to manage and implement the required adaptation response;
- (b) at least within two years of the publication of the National Adaptation Strategy 25 and Plan, develop and implement a Sector Adaptation Strategy and Plan which must be informed by the assessment undertaken in terms of paragraph (a)(i) and serve to implement the measures and mechanisms determined in terms of paragraph (a)(ii); and
- (c) at least every five years, review a Sector Adaptation Strategy and Plan and, if 30 required, amend the Sector Adaptation Strategy and Plan to take into account—
  - (i) monitoring and evaluation results;
  - (ii) technological advances;
  - (iii) the best available science, evidence or information; and
  - (iv) the Republic's international commitments and obligations.
- (2) A Minister responsible for functions listed in Schedule 2, must at least within five years of the publication of a Sector Adaptation Strategy and Plan, and at five-yearly intervals thereafter, submit reports to the Minister on the progress made in relation to the implementation of the relevant Sector Adaptation Strategy and Plan.

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### **Adaptation Information and Synthesis Adaptation Report**

- **20.** (1) The Minister may by notice in the *Gazette*, or in writing, require any person to provide, within a reasonable time or on a regular basis, data, information, documents, samples or materials to the Minister that are reasonably required for the purposes of the fulfilment of the objectives of this Act.
- (2) A notice under subsection (1) must indicate the manner and time-frames in which the information must be furnished and, if required, how the information must be verified.
- (3) The Minister must collate, compile and synthesise information relevant to the achievement of the national adaptation objectives and the objectives of this Act and 50 thereafter publish a Synthesis Adaptation Report for consideration by Cabinet and to be used in the Republic's national and international reporting processes.

## **CHAPTER 5**

## GREENHOUSE GAS EMISSIONS AND REMOVALS

## National greenhouse gas emissions trajectory

<ul> <li>21. (1) The Minister must, in consultation with Cabinet, by notice in the <i>Gazette</i> determine a national greenhouse gas emissions trajectory for the Republic.</li> <li>(2) The national greenhouse gas emissions trajectory must— <ul> <li>(a) specify a national greenhouse gas emissions reduction objective represented by a quantitative description of the total amount of greenhouse gas emissions</li> </ul> </li> </ul>	5
projected to be emitted during a specified period in the Republic;  (b) be informed by relevant evidence-based and latest information regarding the total current and projected amounts of greenhouse gas emissions in the Republic; and	10
(c) be consistent with the principles and objectives of this Act and the Republic's	
international obligations.  (3) Until such time as the Minister publishes the national greenhouse gas emissions	15
trajectory in terms of subsection (1), the latest updated Nationally Determined	10
Contribution serves as the trajectory.  (4) The Minister, in consultation with Cabinet—	
<ul><li>(a) must review the national greenhouse gas emissions trajectory every five years from the coming into operation of this Act; and</li><li>(b) may periodically review the national greenhouse gas emissions trajectory</li></ul>	20
when national circumstances require such a review, including when such requirement is demonstrated by—	
(i) monitoring and evaluation results;	
<ul><li>(ii) technological advances;</li><li>(iii) the best available science, evidence or information;</li></ul>	25
<ul> <li>(iv) the Republic's international commitments and obligations; or</li> <li>(v) constraints and opportunities to implementation of policies and measures.</li> </ul>	
Sectoral emissions targets	30
	50
<b>22.</b> (1) (a) The Minister must, within one year of the coming into operation of this	
Act, by notice in the Gazette, list the greenhouse gas emitting sectors and sub-sectors	
Act, by notice in the <i>Gazette</i> , list the greenhouse gas emitting sectors and sub-sectors that are subject to sectoral emissions targets.  (b) The list contemplated in paragraph (a) must appropriately reflect the national greenhouse gas emissions profile.	35
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Act, by notice in the <i>Gazette</i> , list the greenhouse gas emitting sectors and sub-sectors that are subject to sectoral emissions targets.  (b) The list contemplated in paragraph (a) must appropriately reflect the national greenhouse gas emissions profile.  (2) The Minister may vary the list of sectors and sub-sectors that are subject to sectoral emissions targets guided by the national greenhouse gas emissions profile.  (3) The Minister must, in consultation with the Ministers responsible for each sector and sub-sector listed in terms of subsections (1) and (2), determine by notice in the <i>Gazette</i> the prescribed framework and the sectoral emissions targets for sectors and sub-sectors.  (4) Sectoral emissions targets must—  (a) be implemented by the Ministers responsible for the administration of sectors or sub-sectors listed in terms of subsections (1) and (2) through the relevant planning instruments, policies and programmes;  (b) be aligned with the national greenhouse gas emissions trajectory, noting that the cumulative amount of greenhouse gas emission reductions which the sectoral emissions targets represent, ensures that the national greenhouse gas emissions profile is kept within the national greenhouse gas emissions trajectory; and  (c) include quantitative and qualitative greenhouse gas emission reduction goals for the first five years, the subsequent five to 10 years and for a 10 to 15 year period thereafter.	40

- (6) The Minister responsible for each sector or sub-sector for which sectoral emissions targets have been determined, in accordance with subsection (3), must adopt policies and measures towards the achievement of the sectoral emissions targets.
- (7) The Minister, in consultation with the Ministers responsible for each sector and sub-sector listed in terms of subsections (1) and (2), must, every five years, review the sectoral emissions targets and, when the outcome of the review or national circumstances require it, revise and amend the sectoral emissions targets, including when the need for such revision and amendment is demonstrated by—
  - (a) monitoring and evaluation results;
  - (b) technological advances;

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- (c) the best available science, evidence or information;
- (d) the Republic's international commitments and obligations;
- (e) the strategic importance of the sector or sub-sector as a catalyst for growth and job creation in the economy; or
- (f) the agreed approach to the just transition.

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- (8) An amended sectoral emissions target must contain quantitative and qualitative mitigation targets for the first five years, for the subsequent five to 10 years and for a 10 to 15 year period thereafter.
- (9) The Minister responsible for each sector and sub-sector for which sectoral emissions targets have been determined, within one year of the publication of the 20 sectoral emissions targets, must—
  - (a) develop or amend the relevant sectoral and sub-sectoral policies and measures for which that Minister is responsible in terms of the achievement of the sectoral emissions targets;
  - (b) publish such amendment in the Gazette;

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- (c) implement the policies and measures within the relevant sectors and sub-sectors; and
- (d) monitor the effectiveness of implementing such policies and measures in achieving the relevant sectoral emissions target.
- (10) The Minister responsible for each sector and sub-sector for which sectoral 30 emissions targets have been revised and amended in terms of subsection (7) must—
  - (a) within six months of the publication of the revised and amended sectoral emissions targets and to the extent required by such revision and amendment, revise and amend the policies and measures provided for in subsection (9);
  - (b) publish such revisions and amendments by notice in the Gazette; and

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- (c) ensure that the duly revised and amended policies and measures are implemented and monitored for effectiveness.
- (11) The Minister responsible for each sector and sub-sector for which sectoral emissions targets have been determined in terms of subsection (3), or for which revised and amended sectoral emissions targets have been determined in terms of subsection (7), must annually report to The Presidency on progress towards the achievement of the relevant sectoral emissions targets.
- (12) The Minister must collate, compile and synthesise the reports provided in terms of subsection (11) and submit progress reports on the implementation of the sectoral emissions targets to Cabinet on an annual basis.

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## Listed greenhouse gases and activities

- **23.** (1) The Minister must, by notice in the *Gazette*, publish a list of greenhouse gases which the Minister reasonably believes cause or are likely to cause or exacerbate climate change.
- (2) The Minister must, by notice in the *Gazette*, publish a list of activities which emit, 50 or has the potential to emit, one or more of the greenhouse gases listed in terms of subsection (1).
  - (3) A notice published in terms of subsection (2)—
    - (a) must apply to greenhouse gas emitting activities which have already commenced and new greenhouse gas emitting activities;
    - (b) must determine quantitative greenhouse gas emission thresholds expressed in carbon dioxide equivalent to identify persons to be assigned a carbon budget, in terms of section 24(1), and who are required, in terms of section 24(4), to submit greenhouse gas mitigation plans to the Minister;

- (c) must specify that the notice does not apply to listed activities which emit quantities of greenhouse gases below the quantitative greenhouse gas emission thresholds determined in terms of paragraph (b); may contain transitional provisions and other special arrangements in respect of the activities contemplated in paragraph (a); and 5 (e) must determine the date on which the notice takes effect. (4) The thresholds contemplated in subsection (3)(b)— (a) must be expressed in carbon dioxide equivalents for carbon budgets and greenhouse gas mitigation plans and shall be applicable at company level based on operational control; 10 (b) must be based on the availability of feasible mitigation technology; and (c) must take into account any opportunities and constraints to implementation of policies and measures. (5) The Minister may review the lists published in terms of subsections (1) and (2) in line with the requirements of national and international mitigation goals for the purposes 15 of determining whether such lists require revision and amendment, including when the need for such review is demonstrated by-(a) monitoring and evaluation results; (b) technological advances; (c) the best available science, evidence or information; 20 (d) the Republic's international commitments and obligations; or (e) opportunities and constraints to implementation of policies and measures. (6) In the event that a review undertaken in terms of subsection (5) indicates the need for revision and amendment of one or both of the lists, the Minister may, by notice in the Gazette, revise and amend the relevant list, by-25 (a) adding or removing greenhouse gases from the greenhouse gases list; (b) adding or removing activities from the activities list; or (c) making other changes to the particulars on the list, such as the applicability of greenhouse gases to certain activities. 30 Carbon budgets 24. (1) The Minister must allocate a carbon budget to any person that conducts an activity listed in terms of section 23(2). (2) When allocating carbon budgets, the Minister must take all relevant considerations into account, including, amongst others-(a) the socio-economic impacts of imposing the carbon budget; 35 (b) the best available science, evidence and information: (c) the best practicable environmental options available and alternatives that could be taken to mitigate the emission of greenhouse gases; national strategic priorities; the alignment of the carbon budgets with the national greenhouse gas emissions trajectory, noting that the cumulative amount of greenhouse gas emissions which the carbon budgets represent are not equivalent thereto; and (f) progress on the implementation of the greenhouse gas mitigation plans. (3) A carbon budget— (a) must have a duration of at least three successive five-year periods; and 45 (b) must specify the maximum amount of greenhouse gas emissions that may be emitted during the first five-year period. (4) (a) A person to whom a carbon budget has been allocated in terms of subsection (1) must prepare and submit to the Minister, for approval, a greenhouse gas mitigation plan. 50 (b) A greenhouse gas mitigation plan must— (i) describe the mitigation measures that the person, to whom a carbon budget is allocated, proposes to implement in order to remain within the person's allocated carbon budget; and (ii) comply with the content requirements of such plans as may be prescribed 55 by the Minister in terms of section 27, including requirements pertaining to processes, procedures and reporting.
- (5) At the time when the carbon budget is assigned for the first mandatory carbon budget cycle, all approved pollution prevention plans as contemplated in section 29 of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004), 60 and the National Pollution Prevention Plans Regulations, 2017, published under

Government Notice No. 712 of 21 July 2017, must be deemed to be greenhouse gas mitigation plans.

- (6) A person to whom a carbon budget has been allocated must—
  - (a) implement the approved greenhouse gas mitigation plan;
  - (b) monitor annual implementation of the greenhouse gas mitigation plan in accordance with the prescribed methodology;
  - (c) evaluate progress on the allocated carbon budget;
  - (d) annually report on the progress against the allocated carbon budget to the Minister in the manner prescribed; and
  - (e) in the event that such reporting indicates that the person has failed, is failing or will fail to comply with the allocated carbon budget, provide a description of measures the person will implement in order to remain within the allocated carbon budget.
- (7) (a) The Minister must review a carbon budget allocated to a person in terms of subsection (1) at the end of the five-year carbon budget commitment period, or upon 15 request by a person subject to a carbon budget.
- (b) A person to whom a carbon budget has been allocated may apply for a revision or cancellation of the carbon budget under circumstances to be prescribed in the regulations contemplated in section 27(2)(a)(i).
- (c) The factors listed in subsection (2) must be taken into consideration when a carbon 20 budget is reviewed.
- (8) The Minister must, within a reasonable time of the review provided for in subsection (7), revise a carbon budget—
  - (a) to ensure that it always has a duration of at least three successive five-year periods; and

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- (b) if the National Greenhouse Gas Inventory demonstrates an increase in national greenhouse gas emissions above the national and international climate change mitigation commitments and obligations.
- (9) An allocated carbon budget may be amended if the activity for which the carbon budget has been issued is transferred or acquired in part or fully and the affected person 30 must request a reallocation of a carbon budget from the Minister in the prescribed manner.

## Phase-down and phase-out of synthetic greenhouse gas emissions and declaration

- **25.** (1) The Minister, in consultation with the Ministers responsible for the greenhouse gas emitting sectors and sub-sectors contemplated in section 22, must by notice in the 35 *Gazette*
  - (a) declare certain greenhouse gases to be synthetic greenhouse gases;
  - (b) specify, in respect of each of the gases listed in the declaration contemplated in paragraph (a), whether such gases are required to be phased out or phased down;
  - (c) prescribe thresholds for the use of synthetic greenhouse gases in terms of section 23(3)(b); and
  - (d) contain timeframes for the phase-down or phase-out of synthetic greenhouse gases.
- (2) The Minister, in consultation with the Ministers responsible for the greenhouse 45 gas emitting sectors and sub-sectors contemplated in section 22, and any affected party, in the prescribed manner, must—
  - (a) develop a plan to phase down or phase out synthetic greenhouse gases declared in terms of subsection (1); and
  - (b) review and update the plan provided for in paragraph (a) every five years. 50
  - (3) A plan developed in accordance with subsection (2)(a) must—
    - (a) address how importers and exporters of synthetic greenhouse gases must account for their emissions of synthetic greenhouse gases;
    - (b) contain measures that facilitate the phase-down or phase-out of synthetic greenhouse gases; and
    - (c) be consistent with the Republic's international obligations.
- (4) The Minister may allocate a carbon budget to persons undertaking activities that give rise to emissions of the synthetic greenhouse gases declared pursuant to subsection (1), in which event the Minister must follow the process for the allocation of carbon budgets provided for in section 24.

### **National Greenhouse Gas Inventory**

- **26.** (1) The Minister must establish an institutional arrangement to facilitate a national system of data collection for the creation of a National Greenhouse Gas Inventory and the annual compilation of the National Greenhouse Gas Inventory Report.
- (2) The National Greenhouse Gas Inventory Report contemplated in subsection (1) smust—
  - (a) set out and analyse emissions trends, including detailed reports on changes in the greenhouse gas emissions intensity in the economy; and
  - (b) compare actual greenhouse gas emissions against the national greenhouse gas emissions trajectory and national and international climate change mitigation 10 commitments and obligations.

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- (3) The Minister may by notice in the *Gazette* or in writing identify a list of activities and thresholds for which measurements or estimations of greenhouse gas emissions and carbon sinks from stationary, mobile, fugitive, process, agriculture, land use and waste sources must be carried out.
- (4) The thresholds stipulated in subsection (3) must be expressed as a function of activity for greenhouse gas emissions reporting and may be different for different activities, taking into account the significance of the contribution of these activities to total national greenhouse gas emissions as well as its completeness.
- (5) A notice under subsection (3) must indicate the manner in which the information 20 must be furnished and, if required, how the information must be verified.

### **CHAPTER 6**

### GENERAL MATTERS AND TRANSITIONAL ARRANGEMENTS

### Regulations

- **27.** (1) The Minister may make regulations—
  - (a) in relation to any matter necessary to give effect to the Republic's international climate change commitments and obligations;
  - (b) in relation to the management of climate change response including incentives and disincentives to encourage a change in behaviour towards the generation of greenhouse gases amongst all sectors of society;
  - (c) that will promote effective monitoring, evaluation and the assessment of national progress in relation to climate change mitigation and adaptation matters, including—
    - (i) in relation to the progress made by national departments, provinces and municipalities with the development and implementation of Sector 35 Adaptation Strategy and Plans, climate change needs and response assessments and climate change response implementation plans;
    - (ii) in relation to the performance of the departments responsible for the functions contemplated in Schedule 2, as well as provinces and municipalities, in respect of the national adaptation objectives; and
    - (iii) in relation to the consequences for the failure of the departments responsible for functions listed in Schedule 2 as well as provinces and municipalities, to report in the prescribed manner;
  - (d) that will promote the effective monitoring, evaluation and assessment of national progress in relation to climate change matters and climate change 45 data and information, including information necessary to determine climate change vulnerability and to foster resilience; and
  - (e) in relation to the administration and operation of the Presidential Climate Commission or any committee established in terms of this Act, to ensure the achievement of its purpose, functions and responsibilities.
  - (2) The Minister must make regulations—
    - (a) in relation to the management of climate change response, including—
      - (i) the determination, review, revision, compliance with and enforcement of an allocated carbon budget, amendment and cancellation of a carbon budget allocation, the content, implementation and operation of a 55 greenhouse gas mitigation plan, and all matters related thereto; and

- (ii) the phasing down or phasing out of synthetic greenhouse gases, including the development of timeframes, inventories and mechanisms for reporting;
- (b) that will promote the effective monitoring, evaluation and assessment of national progress in relation to climate change matters and climate change data and information, including information relating to direct and indirect greenhouse gas emissions, for the purposes of planning, analysis and monitoring and the compilation of the National Greenhouse Gas Inventory, and that will inform how the Republic may comply with any international obligations; and

(c) in relation to any other matter which the Minister must prescribe in terms of this Act.

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- (3) A regulation made in terms of this Act may provide that any person who contravenes or fails to comply with a provision thereof commits an offence and will be liable, upon conviction, to the penalties contemplated in section 49B(2) of the National 15 Environmental Management Act.
- (4) Any regulations made in terms of section 15A must, 30 days prior to the publication of the regulations in the *Gazette*, be tabled in Parliament.

### Consultation

- **28.** (1) Before exercising a power in terms of section 15(1), 16, 17, 18(2), 18(3), 20 19(1)(b), 19(1)(c), 20(1), 21(1), 21(4), 22(1), 22(2), 22(3), 22(7), 22(9), 22(10), 23(1), 23(2), 23(5), 23(6), 24(2), 24(7), 24(8), 24(9), 25, 26(3) or 27, the Minister, MEC or mayor must follow such consultative processes as may be appropriate in the circumstances.
- (2) When conducting a consultation contemplated in subsection (1), the Minister 25 must—
  - (a) consult all Cabinet members whose areas of responsibility will be affected by the exercise of the power; and
  - (b) in accordance with the principles of cooperative governance as set out in Chapter 3 of the Constitution, consult the MEC in each province that will be 30 affected by the exercise of the power.
  - (3) When conducting a consultation contemplated in subsection (1), an MEC must—
    - (a) consult all members of the Executive Council whose areas of responsibility will be affected by the exercise of the power; and
    - (b) in accordance with the principles of cooperative governance as set out in 35 Chapter 3 of the Constitution, consult the Minister and all other national organs of state that will be affected by the exercise of the power.
- (4) In respect of the carbon budgets issued in terms of section 24, the Minister must follow a fair procedure prior to the issue of the carbon budget including consultation with the person to whom a carbon budget is allocated.
- (5) When conducting a consultation contemplated in subsection (1), a Mayor must follow such consultative processes in accordance with the principles of cooperative governance as set out in Chapter 3 of the Constitution.

### **Public participation**

- **29.** (1) Before exercising a power in terms of section 15(1), 16(1), 16(2), 17(1), 17(2), 45 18(2), 19(1)(*b*), 19(1)(*c*), 20(1), 20(3), 21(1), 21(4), 22(1), 22(2), 22(3), 22(7), 22(9), 22(10), 23(1), 23(2), 23(5), 23(6), 25 or 27, the Minister, MEC or mayor must give notice of the proposed exercise of the relevant power—
  - (a) in the Gazette; and
  - (b) in at least one newspaper distributed nationally or, if the exercise of the power 50 will affect only a specific area, in at least one newspaper distributed in that area.
  - (2) The notice must—
    - (a) invite members of the public to submit to the Minister, MEC or mayor, as the case may be, within 30 days of publication of the notice in the *Gazette*, written representations on or objections to the proposed exercise of the power; and
    - (b) contain sufficient information to enable members of the public to submit meaningful representations or objections.

- (3) The Minister, MEC or mayor may in appropriate circumstances allow any interested person or community to present oral representations or objections to the Minister, MEC or mayor, or to a person designated by the Minister or MEC or mayor.
- (4) The Minister, MEC or mayor must give due consideration to all representations and objections received or presented before exercising the power concerned.

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### **Delegation**

- **30.** (1) The Minister may delegate a power or duty vested in him or her, excluding the power to make regulations in terms of section 27, in accordance with section 42 of the National Environmental Management Act.
- (2) An MEC may delegate a power or duty vested in or delegated to him or her in 10 terms of this Act in accordance with section 42A of the National Environmental Management Act.

### Access to information

**31.** Information provided to the Minister or the Department in terms of this Act must be made available by the Minister subject to the provisions of the Promotion of Access 15 to Information Act, 2000 (Act No. 2 of 2000), and the Protection of Personal Information Act, 2013 (Act No. 4 of 2013).

### Offences and penalties

- 32. (1) A person commits an offence if that person—
  - (a) fails to provide data, information, documents, samples or materials to the 20 Minister in terms of section 20(1);
  - (b) provides false and misleading data, information, documents, samples or materials to the Minister in terms of section 20(1);
  - (c) fails to prepare and submit a greenhouse gas mitigation plan to the Minister in terms of section 24(4);
  - (d) fails to comply with or contravenes the notice of the Minister in terms of section 25(1); and
  - (e) fails to comply with the measures contemplated in section 25(3)(b).
- (2) A person convicted of an offence in terms of subsection (1) is liable to a fine not exceeding R5 million or to imprisonment for a period not exceeding five years, and in 30 the case of a second or subsequent conviction to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, and in both instances to both such fine and such imprisonment.

### **Appeals**

- **33.** (1) Any person may appeal to the Minister against a decision taken by any person 35 acting under a power delegated by the Minister under this Act.
- (2) Any person may appeal to an MEC against a decision taken by any person acting under a power delegated by that MEC under this Act.
- (3) An appeal lodged in terms of subsection (1) or (2) must be noted and dealt with in terms of section 43(4) of the National Environmental Management Act.

### Savings, transitional provisions and amendment of laws

- **34.** (1) The notice relating to the Declaration of Greenhouse Gases as Priority Air Pollutants, 2017, published under Government Notice No. 710 of 21 July 2017, the National Pollution Prevention Plans Regulations, 2017, published under Government Notice No. 712 of 21 July 2017, and the National Greenhouse Gas Emissions Reporting Regulations, 2016, published under General Notice No. 275 of 3 April 2017, made in terms of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004), will serve as regulations and notices published in terms of this Act, as soon as this Act comes into operation and will remain in force and effect until they are amended, replaced or repealed in terms of this Act.
- (2) The National Environmental Management Act is hereby amended to the extent reflected in Schedule 3.

## Short title and commencement

**35.** This Act is called the Climate Change Act, 2022, and comes into operation on a date fixed by the President by proclamation in the *Gazette*.

## SCHEDULE 1

## Functions relevant to the development of Sectoral Emissions Targets

Agriculture;
Forestry;
Fisheries;
Cooperative Governance;
Traditional Affairs;
Economic Development;
Energy;
Environment;
Health;
Human Settlements;
International Relations;
Mineral Resources;
National Treasury;
Public Enterprises;
Public Works;
Rural Development;
Land Reform;
Science;
Technology;
Trade;
Industry;
Transport;
Water Affairs; and
Sanitation.
SCHEDULE 2
SCHEDULE 2
National Departments and State-Owned Entities responsible for certain functions required to develop a Sector Adaptation Strategy and Plan
Agriculture;
Education;
Cooperative Governance;
Forestry;
Fisheries;
Disaster Risk Reduction;
Energy;
Environment;
Health;
Human Settlements;
Manufacturing;
Public Enterprises;
Rural Development;
Land Reform;
Land Reform,
Science;

Transport;

Water Affairs; and

Traditional Affairs;

Sanitation.

## SCHEDULE 3

## Amendment of laws: Section 34

Act no.	Year	Title	Extent of amendment or repeal
107	1998	National Environmental Management Act	1. The National Environmental Management Act is hereby amended by the addition in section 1 to the definition of "specific environmental management Act" of the following paragraph:  "(i) the Climate Change Act, 2022.".

## MEMORANDUM ON THE OBJECTS OF THE CLIMATE CHANGE BILL, 2022

### 1. PURPOSE OF BILL

The purpose of the Bill is to craft and implement an effective national climate change response, including mitigation and adaptation actions, that represents the Republic's fair contribution to the global climate change response.

### 2. OBJECTS OF BILL

The main object of the Bill is to enable the development of an effective climate change response and the long-term, just transition to a climate-resilient and lower-carbon economy and society, and to provide for matters connected therewith.

### 3. LEGISLATIVE ANALYSIS

### **3.1** Clause 1

Clause 1 provides for the definition of certain words, terms and expressions used in the Bill.

### **3.2** Clause 2

Clause 2 sets out the objectives of the Bill.

### **3.3** Clause **3**

Clause 3 sets out the principles that will guide the interpretation and application of the Act.

### **3.4** Clause 4

Clause 4 provides that the Bill is applicable within the borders of the Republic and that it binds all organs of state as defined in section 239 of the Constitution of the Republic of South Africa, 1996 ("Constitution"). The clause further provides that the Executive Director of the Presidential Climate Commission must submit to the Minister a report on its activities and the performance of its functions and its expenditure at the end of every quarter. In addition, the Executive Director must submit the Presidential Climate Commission's financial statements and audit report on such statements to the Minister on an annual basis and the Minister must table such reports and statements in the National Assembly.

## 3.5 Clause 5

Clause 5 renders the Bill a specific environmental management Act, as defined in the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA"), and requires the Bill to be read, interpreted and applied in conjunction with that Act.

### **3.6** Clause 6

Clause 6 regulates conflicts with other legislation. In the event of any conflict between a section of the envisaged Act and other legislation specifically relating to climate change, the section of the envisaged Act prevails.

### 3.7 Clause 7

Clause 7 places a legal obligation on every organ of state to coordinate and harmonise their various policies, plans, laws, programmes, decisions and decision-making processes relating to climate change, in order to ensure that the risks of climate change impacts and associated vulnerabilities are taken

into consideration and give effect to the principles and objectives set out in the envisaged Act.

### **3.8 Clause 8**

Clause 8 requires the existing Premier intergovernmental forums established in terms of the Intergovernmental Relations Framework Act, 2005 (Act No. 13 of 2005) ("IGRFA"), to also serve as Provincial Forums on Climate Change. A Provincial Forum on Climate Change is charged with coordinating climate change actions in the relevant province and reports to the President's Coordinating Council in terms of section 20(a) of the IGRFA.

### **3.9 Clause 9**

Clause 9 provides for all district intergovernmental forums, established in terms of the IGRFA, to also serve as Municipal Forums on Climate Change. A Municipal Forum on Climate Change is charged with coordinating climate change actions in the relevant municipality and reports to the relevant Provincial Forum on Climate Change.

### 3.10 Clause 10

Clause 10 provides for the establishment of the Presidential Climate Commission for government, organised labour, civil society, traditional leaders, the South African Local Government Association and business to advise on the Republic's climate change response. The Presidential Climate Commission which existed immediately before the commencement of the envisaged Act continues to exist and existing commissioners will serve on the Presidential Climate Commission for the remainder of their terms.

### 3.11 Clause 11

Clause 11 provides the functions of the Presidential Climate Commission, which includes providing advice on the Republic's climate change response to ensure the realisation of the vision for effective climate change response and the long-term just transition to a climate resilient and low carbon economy and society. The Presidential Climate Commission may establish committees to assist in the performance of its functions.

### 3.12 Clause 12

Clause 12 provides for the process for the appointment of members of the Presidential Climate Commission.

### 3.13 Clause 12A

Clause 12A provides for the appointment of the Executive Director of the Presidential Climate Commission.

### 3.14 Clause 12B

Clause 12B provides for the financial administration of the Presidential Climate Commission.

### 3.15 Clause 13

Clause 13 provides that the Presidential Climate Commission must submit its reports, studies, strategies, recommendations and related information to the National Assembly and to the relevant Ministers.

### 3.16 Clause 14

Clause 14 provides for the appointment and responsibilities of the secretariat of the Presidential Climate Commission.

### 3.17 Clause 15

Clause 15 requires an MEC responsible for the environment, or a Mayor of a District or Metropolitan municipality, as the case may be, to undertake a climate change needs and response assessment within one year of the publication of the National Adaptation Strategy and Plan. It further requires a climate change response implementation plan to be developed within two years of undertaking the climate change needs and response assessment. The clause sets out the prescribed content of a climate change needs and response assessment and a climate change response implementation plan. It further requires a climate change response implementation plan to be integrated into the relevant environmental implementation plan of the Province or the relevant integrated development plan of the District or Metropolitan Municipality.

### 3.18 Clause 15A

Clause 15A provides for a financial mechanism to be prescribed by the Minister to support and finance the Republic's climate change response.

### 3.19 Clause 16

Clause 16 provides for the establishment of adaptation objectives in the Republic. The objective is to guide the adaptation response which is to be accompanied by indicators for measuring progress. The Minister is also required to determine the date by which the objectives must be incorporated into national planning instruments, policies and programmes.

### 3.20 Clause 17

Clause 17 requires the Minister to develop adaptation scenarios which anticipate the likely impacts of climate change in the Republic over the short, medium and longer term. The scenarios must be developed within one year of the envisaged Act coming into operation. It prescribes relevant considerations and the minimum content of the adaptation scenarios.

## 3.21 Clause 18

Clause 18 provides that the Minister, in consultation with the Ministers responsible for the functions listed in Schedule 2 to the envisaged Act, and is required to establish a National Adaptation Strategy and Plan in terms of this clause. The clause sets out the purpose of the National Adaptation Strategy and Plan and its contents.

### 3.22 Clause 19

Clause 19 provides that at least within one year of the publication of the National Adaptation Strategy and Plan, a Minister responsible for a function listed in Schedule 2 must undertake an assessment of its vulnerabilities to climate change and determine measures to respond thereto. The relevant Minister must then develop and implement a Sector Adaptation Strategy and Plan which is based on the vulnerability assessment. The relevant Minister is also responsible for the submission of progress reports on the implementation of the Section Adaptation Strategy and Plan to the Minister. This clause further provides for the periodic review, and amendment if required, of the Sector Adaptation Strategy and Plan.

### 3.23 Clause 20

Clause 20 empowers the Minister to request and obtain data and other information held by any person which is required for the purposes of the fulfilment of the objectives of the envisaged Act. The Minister is also responsible for the compilation and publication of a Synthesis Adaptation Report.

### 3.24 Clause 21

Clause 21 empowers the Minister, in consultation with Cabinet, to determine, by notice in the *Gazette*, a national greenhouse gas emissions trajectory for the Republic. Until such time as the Minister publishes a national greenhouse gas emissions trajectory, the latest updated Nationally Determined Contribution serves as the trajectory. The clause provides for the mandatory review of the trajectory every five years as well as for a review at any other time should the circumstances require.

### 3.25 Clause 22

Clause 22 empowers the Minister to list the sectors and subsectors which are subject to the allocation of a sectoral emissions target and such list must reflect the national greenhouse gas emissions profile. After having published such a list, the Minister must determine sectoral emissions targets for the listed sectors and subsectors. The sectoral emissions targets must be aligned with the national greenhouse gas emissions trajectory noting that the cumalative amount of greenhouse gas emission reductions which the sectoral emissions targets represent, ensures that the national greenhouse gas emissions profile is kept within the national greenhouse gas emmissions trajectory. The sectoral emissions targets are reviewable every five years from their initial publication. The clause further requires the relevant Ministers to annually report to the Presidency on the progress in achieving the relevant sectoral emissions targets. The Minister must synthesise these reports and submit annual progress reports on the sectoral emissions targets to Cabinet.

### 3.26 Clause 23

Clause 23 provides that the Minister must publish a list of greenhouse gases which the Minister reasonably believes cause or are likely to cause or exacerbate climate change. The Minister must further publish a list of activities which emit, or has the potential to emit, one or more of the listed greenhouse gases.

### 3.27 Clause 24

Clause 24 requires the Minister to allocate a carbon budget to every person undertaking a listed activity. The clause specifies the minimum requirements to be taken into account when allocating a carbon budget and its prescribed content. A person who has been allocated a carbon budget is required to prepare and submit to the Minister a greenhouse gas mitigation plan. A greenhouse gas mitigation plan must comply with all the requirements set out in this clause and as may be prescribed by the Minister.

### 3.28 Clause 25

Clause 25 requires the Minister to identify synthetic greenhouse gases which must either be phased out or phased down. This clause empowers the Minister, in consultation with the relevant Ministers and any affected person, to develop a plan for the phase down or phase out of the synthetic greenhouse gas. The plan must comply with the requirements set out in the clause and must be reviewed and updated on a five-year basis. The clause also empowers the Minister to allocate carbon budgets to persons who undertake activities which give rise to the emission of synthetic greenhouse gases.

### 3.29 Clause 26

Clause 26 provides for the development of the National Greenhouse Gas Inventory and the compilation of the National Greenhouse Inventory Report on an annual basis.

### 3.30 Clause 27

Clause 27 empowers the Minister to develop regulations relating to the implementation of the envisaged Act. Furthermore, any regulations made in terms of section 15A must be tabled in Parliament 30 days prior to its publication in the *Gazette*.

### 3.31 Clause 28

Clause 28 is concerned with the consultation process that the Minister, the MEC or a Mayor must follow when exercising a power in terms of the envisaged Act. This consultation must be appropriate for the circumstances and in the case of the Minister it includes consultation with all Ministers whose areas of responsibility will be affected by the exercise of the power and the relevant MEC in each province that will be affected by the exercise of the power. In the case of an MEC, it includes consultation with the members of the Executive Council whose areas of responsibility will be affected by the exercise of the power and the Minister and all other national organs of state that will be affected by the exercise of the power.

## 3.32 Clause 29

Clause 29 sets out the public participation process that the Minister, an MEC or a mayor must follow when exercising the powers listed in the clause.

### 3.33 Clause 30

Clause 30 empowers the Minister and an MEC to delegate powers vested in terms of the envisaged Act in accordance with the relevant provisions of the NEMA.

### 3.34 Clause 31

Clause 31 concerns the right of access to information and provides that information must be provided subject to the provisions of the Promotion of Access to Information Act, 2000 (Act No. 2 of 2000), and the Protection of Personal Information Act, 2013 (Act No. 4 of 2013).

## 3.35 Clause 32

Clause 32 provides for the offences and penalties under the envisaged Act.

### 3.36 Clause 33

Clause 33 provides that any person may appeal to the Minister or an MEC against a decision taken by any person acting under a power delegated by the Minister or that MEC and further provides that such an appeal must be processed in terms of section 43 of the NEMA.

### 3.37 Clause 34

Clause 34 deals with the savings and transitional provisions relating to the Declaration of Greenhouse Gases as Priority Air Pollutants, the National Pollution Prevention Plans Regulations and the National Greenhouse Gas Emissions Reporting Regulations published in terms of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004). The aforementioned subordinate legislation will remain in force and effect and

serve as regulations under the envisaged Act until they are amended, replaced or repealed. This clause further provides for an amendment to NEMA in accordance with Schedule 3 to the envisaged Act.

### 3.38 Clause 35

Clause 35 provides the short title and commencement of the envisaged Act.

### 4. DEPARTMENTS CONSULTED

The national and provincial departments responsible for the following functions were consulted:

- Human Settlements, Water and Sanitation;
- Higher Education, Science and Technology;
- Agriculture, Land Reform and Rural Development;
- Trade, Industry and Competition;
- International Relations and Cooperation;
- Cooperative Governance and Traditional Affairs;
- Forestry, Fisheries and the Environment;
- Mineral Resources and Energy;
- Public Enterprises;
- Small Business Development;
- Health;
- Transport;
- Tourism:
- Treasury;
- all provincial departments responsible for environmental affairs through the Ministers and Members of Executive Councils Meeting (MINMEC) and provincial stakeholder workshops; and
- all municipalities through provincial stakeholder workshops and the South African Local Government Association.

### 5. FINANCIAL IMPLICATIONS FOR STATE

The Bill will create financial liability for the State in the form of implementation costs relating to the following:

- Development of climate change response and implementation plans by spheres of Government; Sector Adaptation Strategy and Plan by relevant Ministers and the amendment of existing policies and plans to take sectoral emissions targets into account;
- development of a National Adaptation Strategy and Plan;
- human resource capacity for supporting the development and implementation of all plans, strategies and frameworks under the Bill; and
- human resource capacity for compliance monitoring and enforcement.

## 6. PARLIAMENTARY PROCEDURE

- 6.1 The State Law Advisers and the Department are of the opinion that the Bill must be dealt with in accordance with the procedure established in section 76 of the Constitution.
- 6.2 Chapter 4 of the Constitution specifies the manner in which legislation must be enacted by Parliament. It prescribes different procedures for Bills, including ordinary Bills not affecting provinces (section 75 procedure), and ordinary Bills affecting provinces (section 76 procedure). The determination of the procedure to be followed in processing the Bill is referred to as tagging.
- 6.3 In terms of section 76(3) of the Constitution, a Bill must be dealt with in accordance with section 76 if it falls within a functional area listed in Schedule 4. Schedule 4 to the Constitution lists functional areas of concurrent national and provincial legislative competence. In the Constitutional Court

judgment of Ex-Parte President of the Republic of South Africa In Re: Constitutionality of the Liquor Bill¹ ("Liquor Bill¹ judgment"), Cameron AJ held the following:

"[27] It must be borne in mind that section 76 is headed 'ordinary Bills affecting provinces'. This is my view, a strong textual indication that section 76(3) must be understood as requiring that any Bill whose provisions in substantial measure fall within a functional area listed in Schedule 4 be dealt with under section 76.

. . .

- [29] Once a Bill falls within a functional area listed in Schedule 4, it must be dealt with not in terms of section 75, but by either the section 76 (1) or the section 76(2) procedure...".
- 6.4 Following the *Liquor Bill* judgment, the Constitutional Court in the judgment of *Tongoane and Others vs Minister for Agriculture and Land Affairs and Others*<sup>2</sup> ("*Tongoane* judgment") confirmed the following:
  - "[59]... the tagging test focuses on all the provisions of the Bill in order to determine the extent to which they substantially affect functional areas listed in Schedule 4, and not on whether any of its provisions are incidental to its substance.".
- 6.5 Furthermore, the Constitutional Court held that:
  - "[66]...procedural safeguards are designed to give more weight to the voice of the provinces in legislation substantially affecting them...they are fundamental to the role of the NCOP in ensuring that provincial interests are taken into account in the national sphere of government...".
- 6.6 As the Court held in the *Tongoane* judgment, a Bill must be tagged as a section 76 Bill if its provisions in substantial measure deal with a Schedule 4 functional area. We are therefore of the view that the Bill should be classified as a section 76 Bill, which is an ordinary Bill affecting province, as its provisions in a substantial measure fall within a functional area listed in Schedule 4 to the Constitution, namely "Environment".
- 6.7 The State Law Advisers are of the opinion that it is not necessary to refer the Bill to the National House of Traditional and Khoi-San Leaders in terms of section 39(1)(a)(i) of the Traditional and Khoi-San Leadership Act, 2019 (Act No. 3 of 2019), as it does not contain any provisions which directly affect traditional or Khoi-San communities or provisions which pertain to customary law or customs of traditional or Khoi-San communities.

<sup>1. (</sup>CCT/12/99) [1999] ZACC 15.

<sup>2. 2010 (8)</sup> BCLR 741 (CC).