Sustainable development: promotion of new and renewable sources of energy

Report of the Second Committee*

Rapporteur: Ms. Aida Hodžić (Bosnia and Herzegovina)

I. Introduction

1. The Second Committee held a substantive debate on agenda item 20 (see A/67/437, para. 2). Action on sub-item (i) was taken at the 29th and 33rd meetings, on 15 November and 5 December 2012. An account of the Committee’s consideration of the sub-item is contained in the relevant summary records (A/C.2/67/SR.29 and 33).

II. Consideration of draft resolutions A/C.2/67/L.26 and A/C.2/67/L.52

2. At the 29th meeting, on 15 November, the representative of Algeria, on behalf of the Group of 77 and China, introduced a draft resolution entitled “Promotion of new and renewable sources of energy” (A/C.2/67/L.26), which read:

“The General Assembly,

“Recalling also its resolution 55/2 of 8 September 2000, by which it adopted the United Nations Millennium Declaration,


“Recalling the high-level event on sustainable energy for all, which took place on 24 September 2012 during its sixty-seventh session,

“Concerned that lack of access to energy and to modern energy services have a direct impact on efforts towards the achievement of poverty eradication, the greatest global challenge, as well as the achievement of Millennium Development Goals in the developing world,

“Deeply concerned that over 3 billion people in developing countries rely on traditional biomass for cooking and heating, that 1.4 billion people are without electricity and that, even when energy services are available, millions of poor people are unable to pay for them,

“Emphasizing that the increased use and promotion of new and renewable sources of energy for sustainable development, including solar-thermal, photovoltaic, biomass, wind, hydro, tidal, ocean and geothermal forms, could make a significant contribution towards the achievement of sustainable development and the internationally agreed development goals, including the Millennium Development Goals,

“Emphasizing also the need to take urgent action to mobilize the provision of adequate financial resources, of sufficient quality and arriving in a timely manner, as well as the transfer of technology to developing countries and countries with economies in transition for providing efficient and wider use of energy sources, in particular new and renewable sources of energy,

“Noting the work of the International Renewable Energy Agency, which aims at promoting the diffusion and sustainable use of all forms of renewable energy,

“Highlighting the importance of empowering developing countries as a way to achieve the rapid expansion of renewable energy worldwide,

“1. Takes note of the report of the Secretary-General;

“2. Stresses the need to increase the share of new and renewable sources of energy in the global energy mix, in accordance with national circumstances and capacities, with the primary objective of achieving universal access to energy for all;

“3. Recognizes that the current share of new and renewable sources of energy in the global energy supply remains low owing to high costs and lack of access to appropriate technologies, and calls for action to achieve the economic viability of new and renewable sources of energy through enhanced research and development support, along with appropriate policy initiatives and investments at the national and international levels, with Governments
working in collaboration with relevant stakeholders, including the private sector, in accordance with their national priorities and objectives;

“4. Calls upon Governments to take further action to mobilize the provision of financial resources, technology transfer, capacity-building and the diffusion of new and existing environmentally sound technologies to developing countries and countries with economies in transition, as set out in the Plan of Implementation of the World Summit on Sustainable Development (‘Johannesburg Plan of Implementation’), for all sources of energy, in particular new and renewable sources of energy;

“5. Emphasizes the need to improve access to reliable, affordable, economically viable, socially acceptable and environmentally sound energy services and resources for sustainable development, and takes into consideration the diversity of situations, national policies and specific needs of developing countries and countries with economies in transition;

“6. Calls upon Governments, as well as relevant international and regional organizations and other relevant stakeholders, to combine, as appropriate, the increased use of new and renewable energy resources, the more efficient use of energy, greater reliance on advanced energy technologies, including cleaner fossil fuel technologies, and the sustainable use of traditional energy resources, which, over the longer term, could meet the growing need for energy services to achieve sustainable development;

“7. Calls upon Member States to galvanize efforts to make universal access to energy a priority for eradicating poverty and improving the quality of life, reducing inequality and curbing environmental risks in accordance with national priorities;

“8. Encourages the development of appropriate technologies, through enhanced research and development, that result in the most rapid reduction of the cost of new and renewable sources of energy and increase the competitiveness of those technologies;

“9. Reiterates its call for all relevant funding institutions and bilateral and multilateral donors to prioritize investment on concessional and soft terms to developing countries, for research and production, in the new and renewable energy sector;

“10. Calls upon the Secretary-General to continue his efforts to promote the mobilization of financial resources in a stable and predictable manner, and technology transfer and technical assistance in the area of new and renewable sources of energy;

“11. Requests the Secretary-General to submit to the General Assembly at its sixty-ninth session a report on the implementation of the present resolution;

“12. Decides to include in the provisional agenda of its sixty-ninth session, under the item entitled ‘Sustainable development’, the sub-item entitled ‘Promotion of new and renewable sources of energy’.”

3. At its 33rd meeting, on 5 December, the Committee had before it a draft resolution entitled “Promotion of new and renewable sources of energy”

4. At the same meeting, the Committee was informed that draft resolution A/C.2/67/L.52 had no programme budget implications.

5. Also at the same meeting, the facilitator of the draft resolution, Candida Novak Hornakova (Czech Republic), orally corrected the draft resolution (see A/C.2/67/SR.33).

6. Also at its 33rd meeting, the Committee adopted draft resolution A/C.2/67/L.52, as orally corrected (see para. 8).

7. In the light of the adoption of draft resolution A/C.2/67/L.52, draft resolution A/C.2/67/L.26 was withdrawn by its sponsors.
III. Recommendation of the Second Committee

8. The Second Committee recommends to the General Assembly the adoption of the following draft resolution:

Promotion of new and renewable sources of energy

The General Assembly,


Recalling also its resolution 55/2 of 8 December 2000, by which it adopted the United Nations Millennium Declaration, the 2005 World Summit Outcome 1 and the outcome document of the High-level Plenary Meeting of the General Assembly on the Millennium Development Goals, 2

Reaffirming the principles of the Rio Declaration on Environment and Development 3 and of Agenda 21, 4 and recalling the recommendations and conclusions contained in the Plan of Implementation of the World Summit on Sustainable Development (“Johannesburg Plan of Implementation”) 5 and the outcome document of the United Nations Conference on Sustainable Development, entitled “The future we want”, 6

Recalling the high-level event on Sustainable Energy for All, which was held at its sixty-seventh session and which focused on access to energy, energy efficiency and renewable energies,

Concerned that lack of access to energy and sustainable modern energy services is an important factor that directly affects efforts towards poverty eradication, the greatest global challenge facing the world today, and the achievement of the Millennium Development Goals in the developing world,

Deeply concerned that 2.6 billion people in developing countries rely on traditional biomass for cooking and heating, that 1.3 billion people are without electricity and that, even when energy services are available, millions of poor people are unable to pay for them,

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1 See resolution 60/1.
2 Resolution 65/1.
4 Ibid., annex II.
Emphasizing that the increased use and promotion of new and renewable sources of energy for sustainable development could make a significant contribution towards the achievement of sustainable development and the internationally agreed development goals, including the Millennium Development Goals,

Emphasizing also the need to take further action to mobilize the provision of adequate financial resources of sufficient quality and arriving in a timely manner, as well as the transfer of technology on mutually agreed terms, to developing countries and countries with economies in transition for the provision of the efficient and wider use of energy sources, in particular new and renewable sources of energy,

Reaffirming that each country must take primary responsibility for its own development and that the role of national policies and development strategies cannot be overemphasized in the achievement of sustainable development, and recognizing the need for the creation of an enabling environment at all levels for investment and sustained financing,

Taking note with appreciation of the work of the International Renewable Energy Agency, which is aimed at promoting the widespread and increased adoption and sustainable use of all forms of renewable energy,

Highlighting the importance of the empowerment of developing countries as the way to achieve a rapid expansion of renewable energy worldwide,

Stressing the need for a coherent, integrated approach to energy issues and the promotion of synergies across the global energy agenda for sustainable development, with a focus on eradicating poverty and achieving the Millennium Development Goals,

1. Takes note of the reports of the Secretary-General; 7

2. Decides to declare the decade 2014-2024 the United Nations Decade of Sustainable Energy for All, to be promoted through all sources of energy, mindful of the provisions of the annex to Economic and Social Council resolution 1980/67 of 25 July 1980;

3. Invites the Secretary-General to prepare, in consultation with Member States and other relevant stakeholders, a report on the Decade of Sustainable Energy for All for submission to the General Assembly at its sixty-eighth session;

4. Stresses the need to increase the share of new and renewable sources of energy in the global energy mix as an important contribution to achieving universal access to sustainable modern energy services, and recognizes that the activities of countries in broader energy-related matters are prioritized according to their specific challenges, capacities and circumstances, including their energy mix;

5. Emphasizes that improving energy efficiency, increasing the share of renewable energy, and cleaner and energy-efficient technologies are important for sustainable development;

6. Recognizes that the current share of new and renewable sources of energy in the global energy supply is still low owing to, among other factors, high costs and lack of access to appropriate technologies, and calls for action to achieve economic

7 Reports of the Secretary-General on the International Year of Sustainable Energy for All, 2012 (A/67/314) and on the promotion of new and renewable sources of energy (A/67/318).
viability of new and renewable sources of energy through enhanced research and development support along with appropriate policy initiatives and investments at the national and international levels, with Governments working in collaboration with relevant stakeholders, including the private sector;

7. **Calls upon** Governments to take further action to mobilize the provision of financial resources, technology transfer on mutually agreed terms, capacity-building and the diffusion of new and existing environmentally sound technologies to developing countries and countries with economies in transition, as set out in the Johannesburg Plan of Implementation; 5

8. **Encourages** efforts by Governments aimed at creating and developing an enabling environment at all levels to ensure the promotion and use of new and renewable sources of energy;

9. **Emphasizes** the need to improve access to reliable, affordable, economically viable, socially acceptable and environmentally sound energy services and resources for sustainable development, and takes into consideration the diversity of situations, national policies and specific needs of developing countries and countries with economies in transition;

10. **Reaffirms its determination** to act to make sustainable energy for all a reality;

11. **Recognizes** the importance of giving appropriate consideration to energy issues in the elaboration of the post-2015 development agenda;

12. **Calls upon** Governments, as well as relevant international and regional organizations and other relevant stakeholders, to combine, as appropriate, the increased use of new and renewable energy resources, more efficient use of energy, greater reliance on advanced energy technologies, including cleaner fossil fuel technologies, and the sustainable use of traditional energy resources, which could meet the growing need for energy services in the longer term to achieve sustainable development;

13. **Calls upon** Member States to galvanize efforts to make universal access to sustainable modern energy services a priority, as such services contribute to poverty eradication, improve the quality of life, reduce inequality, save lives, improve health and help to provide for basic human needs, as well as curb environmental risks, including those associated with climate change, and stresses that these services are essential to social inclusion and gender equality;

14. **Encourages** the development of viable market-oriented strategies that could result in the most rapid reduction in the cost of new and renewable sources of energy and increase the competitiveness of those technologies, including through the adoption, as appropriate, of public policies for research, development and market deployment;

15. **Reiterates its call upon** all relevant funding institutions and bilateral and multilateral donors, as well as regional funding institutions and non-governmental organizations, to continue to support, as appropriate, efforts aimed at the development of the energy sector in developing countries and countries with economies in transition on the basis of environment-friendly new and renewable sources of energy of demonstrated viability, while taking fully into account the development structure of energy-based economies of developing countries, and to
assist in the attainment of the levels of investment necessary to expand energy supplies, including beyond urban areas;

16. **Encourages** the Secretary-General to continue his efforts to promote the mobilization of financial resources, in a stable and predictable manner, and technical assistance, and to enhance the effectiveness and the full utilization of existing international funds for the effective implementation of national and regional high-priority projects in the area of new and renewable sources of energy;

17. **Requests** the Secretary-General to submit to the General Assembly at its sixty-ninth session a report on the implementation of the present resolution, taking into account, inter alia, the initiatives taken by Member States and international organizations to create an enabling environment at all levels for the promotion and use of new and renewable energy, including measures to improve access to such technologies;

18. **Calls upon** the Secretary-General to promote renewable energy and related sustainable practices in all United Nations facilities around the world, from within existing resources;

19. **Decides** to include in the provisional agenda of its sixty-ninth session, under the item entitled “Sustainable development”, the sub-item entitled “Promotion of new and renewable sources of energy”.