INTERNATIONAL COURT OF JUSTICE

YEAR 1997

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25 September 1997

CASE CONCERNING THE GABCÍKOVO-NAGYMAROS PROJECT

(HUNGARY/SLOVAKIA)

JUDGMENT

1. By a letter dated 2 July 1993, filed in the Registry of the Court on the same day, the Ambassador of the Republic of Hungary (hereinafter called "Hungary") to the Netherlands and the Chargé d'affaires *ad interim* of the Slovak Republic (hereinafter called "Slovakia") to the Netherlands jointly notified to the Court a Special Agreement in English that had been signed at Brussels on 7 April 1993 and had entered into force on 28 June 1993, on the date of the exchange of instruments of ratification.

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15. The present case arose out of the signature, on 16 September 1977, by the Hungarian People's Republic and the Czechoslovak People's Republic, of a treaty "concerning the construction and operation of the Gabcíkovo-Nagymaros System of Locks" (hereinafter called the "1977 Treaty"). The names of the two contracting States have varied over the years; hereinafter they will be referred to as Hungary and Czechoslovakia. The 1977 Treaty entered into force on 30 June 1978.

It provides for the construction and operation of a System of Locks by the parties as a "joint investment". According to its Preamble, the barrage system was designed to attain "the broad utilization of the natural resources of the Bratislava-Budapest section of the Danube river for the development of water resources, energy, transport, agriculture and other sectors of the national economy of the Contracting Parties". The joint investment was thus essentially aimed at the production of hydroelectricity, the improvement of navigation on the relevant section of the Danube and the protection of the areas along the banks against flooding. At the same time, by the terms of the Treaty, the contracting parties undertook to ensure that the quality of water in the Danube was not impaired as a result of the Project, and that compliance with the obligations for the protection of nature arising in connection with the construction and operation of the System of Locks would be observed.

16. The Danube is the second longest river in Europe, flowing along or across the borders of nine countries in its 2,860-kilometre course from the Black Forest eastwards to the Black Sea. For 142 kilometres, it forms the boundary between Slovakia and Hungary. The sector with which this case is concerned is a stretch of approximately 200 kilometres, between Bratislava in Slovakia and Budapest in Hungary. Below Bratislava, the river gradient decreases markedly, creating an alluvial plain of gravel and sand sediment. This plain is delimited to

the north-east, in Slovak territory, by the Malý Danube and to the south-west, in Hungarian territory, by the Mosoni Danube. The boundary between the two States is constituted, in the major part of that region, by the main channel of the river. The area lying between the Malý Danube and that channel, in Slovak territory, constitutes the itný Ostrov; the area between the main channel and the Mosoni Danube, in Hungarian territory, constitutes the Szigetköz. Cunovo and, further downstream, Gabcíkovo, are situated in this sector of the river on Slovak territory, Cunovo on the right bank and Gabcíkovo on the left. Further downstream, after the confluence of the various branches, the river enters Hungarian territory and the topography becomes hillier. Nagymaros lies in a narrow valley at a bend in the Danube just before it turns south, enclosing the large river island of Szentendre before reaching Budapest.

17. The Danube has always played a vital part in the commercial and economic development of its riparian States, and has underlined and reinforced their interdependence, making international co-operation essential. Improvements to the navigation channel have enabled the Danube, now linked by canal to the Main and thence to the Rhine, to become an important navigational artery connecting the North Sea to the Black Sea. In the stretch of river to which the case relates, flood protection measures have been constructed over the centuries, farming and forestry practised, and, more recently, there has been an increase in population and industrial activity in the area. The cumulative effects on the river and on the environment of various human activities over the years have not all been favourable, particularly for the water régime.

Only by international co-operation could action be taken to alleviate these problems. Water management projects along the Danube have frequently sought to combine navigational improvements and flood protection with the production of electricity through hydroelectric power plants. The potential of the Danube for the production of hydroelectric power has been extensively exploited by some riparian States. The history of attempts to harness the potential of the particular stretch of the river at issue in these proceedings extends over a 25-year period culminating in the signature of the 1977 Treaty.

18. Article 1, paragraph 1, of the 1977 Treaty describes the principal works to be constructed in pursuance of the Project. It provided for the building of two series of locks, one at Gabcíkovo (in Czechoslovak territory) and the other at Nagymaros (in Hungarian territory), to constitute "a single and indivisible operational system of works" (see sketch-map No. 2 - 85 kb). The Court will subsequently have occasion to revert in more detail to those works, which were to

comprise, *inter alia*, a reservoir upstream of Dunakiliti, in Hungarian and Czechoslovak territory; a dam at Dunakiliti, in Hungarian territory; a bypass canal, in Czechoslovak territory, on which was to be constructed the Gabcíkovo System of Locks (together with a hydroelectric power plant with an installed capacity of 720 megawatts (MW)); the deepening of the bed of the Danube downstream of the place at which the bypass canal was to rejoin the old bed of the river; a reinforcement of flood-control works along the Danube upstream of Nagymaros; the Nagymaros System of Locks, in Hungarian territory (with a hydroelectric power plant of a capacity of 158 MW); and the deepening of the bed of the Danube downstream.

20. Thus, the Project was to have taken the form of an integrated joint project with the two contracting parties on an equal footing in respect of the financing, construction and operation of the works. Its single and indivisible nature was to have been realized through the Joint Contractual Plan which complemented the Treaty. In particular, Hungary would have had control of the sluices at Dunakiliti and the works at Nagymaros, whereas Czechoslovakia would have had control of the works at Gabcíkovo.

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22. As a result of intense criticism which the Project had generated in Hungary, the Hungarian Government decided on 13 May 1989 to suspend the works at Nagymaros pending the completion of various studies which the competent authorities were to finish before 31 July 1989. On 21 July 1989, the Hungarian Government extended the suspension of the works at Nagymaros until 31 October 1989, and, in addition, suspended the works at Dunakiliti until the same date. Lastly, on 27 October 1989, Hungary decided to abandon the works at Nagymaros

and to maintain the status quo at Dunakiliti.

23. During this period, negotiations were being held between the parties. Czechoslovakia also started investigating alternative solutions. One of them, subsequently known as "Variant C", entailed a unilateral diversion of the Danube by Czechoslovakia on its territory some 10 kilometres upstream of Dunakiliti (see sketch-map No. 3 - 88 <u>kb</u>). In its final stage, Variant C included the construction at Cunovo of an overflow dam and a levee linking that dam to the south bank of the bypass canal. The corresponding reservoir was to have a smaller surface area and provide approximately 30 per cent less storage than the reservoir initially contemplated. Provision was made for ancillary works, namely: an intake structure to supply the Mosoni Danube; a weir to enable, *inter alia*, floodwater to be directed along the old bed of the Danube; an auxiliary shiplock; and two hydroelectric power plants (one capable of an annual production of 4 GWh on the Mosoni Danube, and the other with a production of 174 GWh on the old bed of the Danube). The supply of water to the side-arms of the Danube on the Czechoslovak bank was to be secured by means of two intake structures in the bypass canal at Dobrohošt' and Gabcíkovo. A solution was to be found for the Hungarian bank. Moreover, the question of the deepening of the bed of the Danube at the confluence of the bypass canal and the old bed of the river remained outstanding.

On 23 July 1991, the Slovak Government decided "to begin, in September 1991, construction to put the Gabcíkovo Project into operation by the provisional solution". That decision was endorsed by the Federal Czechoslovak Government on 25 July. Work on Variant C began in November 1991. Discussions continued between the two parties but to no avail, and, on 19 May 1992, the Hungarian Government transmitted to the Czechoslovak Government a Note Verbale terminating the 1977 Treaty with effect from 25 May 1992. On 15 October 1992, Czechoslovakia began work to enable the Danube to be closed and, starting on 23 October, proceeded to the damming of the river.

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47. Nor does the Court need to dwell upon the question of the relationship between the law of treaties and the law of State responsibility, to which the Parties devoted lengthy arguments, as those two branches of international law obviously have a scope that is distinct. A determination of whether a convention is or is not in force, and whether it has or has not been properly suspended or denounced, is to be made pursuant to the law of treaties. On the other hand, an evaluation of the extent to which the suspension or denunciation of a convention, seen as incompatible with the law of treaties, involves the responsibility of the State which proceeded to it, is to be made under the law of State responsibility.

Thus the Vienna Convention of 1969 on the Law of Treaties confines itself to defining — in a limitative manner — the conditions in which a treaty may lawfully be denounced or suspended; while the effects of a denunciation or suspension seen as not meeting those conditions are, on the contrary, expressly excluded from the scope of the Convention by operation of Article 73. It is moreover well established that, when a State has committed an internationally wrongful act, its international responsibility is likely to be involved whatever the nature of the obligation it has failed to respect (cf. *Interpretation of Peace Treaties with Bulgaria, Hungary and Romania, Second Phase, Advisory Opinion, I.C.J. Reports 1950*, p. 228; and see Article 17 of the Draft Articles on State Responsibility provisionally adopted by the International Law Commission on first reading, *Yearbook of the International Law Commission*, 1980, Vol. II, Part 2, p. 32).

60. By the terms of Article 2, paragraph 1 (b), of the Special Agreement, the Court is asked in the second place to decide

"(*b*)whether the Czech and Slovak Federal Republic was entitled to proceed, in November 1991, to the 'provisional solution' and to put into operation from October 1992 this system, described in the Report of the Working Group of Independent Experts of the Commission of the European Communities, the Republic of Hungary and the Czech and Slovak Federal Republic dated 23 November 1992 (damming up of the Danube at river kilometre 1851.7 on Czechoslovak territory and resulting consequences on water and navigation course)".

72. Before dealing with the arguments advanced by the Parties, the Court wishes to make clear that it is aware of the serious problems with which Czechoslovakia was confronted as a result of Hungary's decision to relinquish

most of the construction of the System of Locks for which it was responsible by virtue of the 1977 Treaty. Vast investments had been made, the construction at Gabcíkovo was all but finished, the bypass canal was completed, and Hungary itself, in 1991, had duly fulfilled its obligations under the Treaty in this respect in completing work on the tailrace canal. It emerges from the report, dated 31 October 1992, of the tripartite fact-finding mission the Court has referred to in paragraph 24 of the present Judgment, that not using the system would have led to considerable financial losses, and that it could have given rise to serious problems for the environment.

73. Czechoslovakia repeatedly denounced Hungary's suspension and abandonment of works as a fundamental breach of the 1977 Treaty and consequently could have invoked this breach as a ground for terminating the Treaty; but this would not have brought the Project any nearer to completion. It therefore chose to insist on the implementation of the Treaty by Hungary, and on many occasions called upon the latter to resume performance of its obligations under the Treaty.

When Hungary steadfastly refused to do so — although it had expressed its willingness to pay compensation for damage incurred by Czechoslovakia — and when negotiations stalled owing to the diametrically opposed positions of the parties, Czechoslovakia decided to put the Gabcíkovo system into operation unilaterally, exclusively under its own control and for its own benefit.

78. Moreover, in practice, the operation of Variant C led Czechoslovakia to appropriate, essentially for its use and benefit, between 80 and 90 per cent of the waters of the Danube before returning them to the main bed of the river, despite the fact that the Danube is not only a shared international watercourse but also an international boundary river.

Czechoslovakia submitted that Variant C was essentially no more than what Hungary had already agreed to and that the only modifications made were those which had become necessary by virtue of Hungary's decision not to implement its treaty obligations. It is true that Hungary, in concluding the 1977 Treaty, had agreed to the damming of the Danube and the diversion of its waters into the bypass canal. But it was only in the context of a joint operation and a sharing of its benefits that Hungary had given its consent. The suspension and withdrawal of that consent constituted a violation of Hungary's legal obligations, demonstrating, as it did, the refusal by Hungary of joint operation; but that cannot mean that Hungary forfeited its basic right to an equitable and reasonable sharing of the resources of an international watercourse.

The Court accordingly concludes that Czechoslovakia, in putting Variant C into operation, was not applying the 1977 Treaty but, on the contrary, violated certain of its express provisions, and, in so doing, committed an internationally wrongful act.

82. Although it did not invoke the plea of countermeasures as a primary argument, since it did not consider Variant C to be unlawful, Slovakia stated that "Variant C could be presented as a justified countermeasure to Hungary's illegal acts".

The Court has concluded, in paragraph 78 above, that Czechoslovakia committed an internationally wrongful act in putting Variant C into operation. Thus, it now has to determine whether such wrongfulness may be precluded on the ground that the measure so adopted was in response to Hungary's prior failure to comply with its obligations under international law.

83. In order to be justifiable, a countermeasure must meet certain conditions (see *Military and Paramilitary Activities in and against Nicaragua (Nicaragua v. United States of America) Merits, Judgment, I.C.J. Reports 1986*, p. 127, para. 249. See also *Arbitral Award of 9 December 1978 in the case concerning the Air Service Agreement of 27 March 1946 between the United States of America and France*, United Nations, *Reports of International Arbitral Awards (RIAA)*, Vol. XVIII, pp. 443 *et seq.*; also Articles 47 to 50 of the Draft Articles on State Responsibility adopted by the International Law Commission on first reading, "Report of the International Law Commission on the work of its forty-eighth session, 6 May-26 July 1996", Official Records of the General Assembly, Fifty-first Session, Supplement No. 10 (A/51/10), pp. 144-145.)

In the first place it must be taken in response to a previous international wrongful act of another State and must be

directed against that State. Although not primarily presented as a countermeasure, it is clear that Variant C was a response to Hungary's suspension and abandonment of works and that it was directed against that State; and it is equally clear, in the Court's view, that Hungary's actions were internationally wrongful.

84. Secondly, the injured State must have called upon the State committing the wrongful act to discontinue its wrongful conduct or to make reparation for it. It is clear from the facts of the case, as recalled above by the Court (see paragraphs 61 *et seq.*), that Czechoslovakia requested Hungary to resume the performance of its treaty obligations on many occasions.

85. In the view of the Court, an important consideration is that the effects of a countermeasure must be commensurate with the injury suffered, taking account of the rights in question.

In 1929, the Permanent Court of International Justice, with regard to navigation on the River Oder, stated as follows:

"[the] community of interest in a navigable river becomes the basis of a common legal right, the essential features of which are the perfect equality of all riparian States in the user of the whole course of the river and the exclusion of any preferential privilege of any one riparian State in relation to the others" (*Territorial Jurisdiction of the International Commission of the River Oder, Judgment No. 16, 1929, P.C.I.J., Series A, No. 23,* p. 27).

Modern development of international law has strengthened this principle for non-navigational uses of international watercourses as well, as evidenced by the adoption of the Convention of 21 May 1997 on the Law of the Non-Navigational Uses of International Watercourses by the United Nations General Assembly.

The Court considers that Czechoslovakia, by unilaterally assuming control of a shared resource, and thereby depriving Hungary of its right to an equitable and reasonable share of the natural resources of the Danube — with the continuing effects of the diversion of these waters on the ecology of the riparian area of the Szigetköz — failed to respect the proportionality which is required by international law.

86. Moreover, as the Court has already pointed out (see paragraph 78), the fact that Hungary had agreed in the context of the original Project to the diversion of the Danube (and, in the Joint Contractual Plan, to a provisional measure of withdrawal of water from the Danube) cannot be understood as having authorized Czechoslovakia to proceed with a unilateral diversion of this magnitude without Hungary's consent.

87. The Court thus considers that the diversion of the Danube carried out by Czechoslovakia was not a lawful countermeasure because it was not proportionate. It is therefore not required to pass upon one other condition for the lawfulness of a countermeasure, namely that its purpose must be to induce the wrongdoing State to comply with its obligations under international law, and that the measure must therefore be reversible.

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89. By the terms of Article 2, paragraph 1 (c), of the Special Agreement, the Court is asked, thirdly, to determine

"what are the legal effects of the notification, on 19 May 1992, of the termination of the Treaty by the Republic of Hungary".

The Court notes that it has been asked to determine what are the legal effects of the notification given on 19 May 1992 of the termination of the Treaty. It will consequently confine itself to replying to this question.

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98. The question, as formulated in Article 2, paragraph 1 (c), of the Special Agreement, deals with treaty law since the Court is asked to determine what the legal effects are of the notification of termination of the Treaty. The question is whether Hungary's notification of 19 May 1992 brought the 1977 Treaty to an end, or whether it did not meet the requirements of international law, with the consequence that it did not terminate the Treaty.

99. The Court has referred earlier to the question of the applicability to the present case of the Vienna Convention of 1969 on the Law of Treaties. The Vienna Convention is not directly applicable to the 1977 Treaty inasmuch as both States ratified that Convention only after the Treaty's conclusion. Consequently only those rules which are declaratory of customary law are applicable to the 1977 Treaty. As the Court has already stated above (see paragraph 46), this is the case, in many respects, with Articles 60 to 62 of the Vienna Convention, relating to termination or suspension of the operation of a treaty. On this, the Parties, too, were broadly in agreement.

100. The 1977 Treaty does not contain any provision regarding its termination. Nor is there any indication that the parties intended to admit the possibility of denunciation or withdrawal. On the contrary, the Treaty establishes a long-standing and durable régime of joint investment and joint operation. Consequently, the parties not having agreed otherwise, the Treaty could be terminated only on the limited grounds enumerated in the Vienna Convention.

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101. The Court will now turn to the first ground advanced by Hungary, that of the state of necessity. In this respect, the Court will merely observe that, even if a state of necessity is found to exist, it is not a ground for the termination of a treaty. It may only be invoked to exonerate from its responsibility a State which has failed to implement a treaty. Even if found justified, it does not terminate a Treaty; the Treaty may be ineffective as long as the condition of necessity continues to exist; it may in fact be dormant, but — unless the parties by mutual agreement terminate the Treaty — it continues to exist. As soon as the state of necessity ceases to exist, the duty to comply with treaty obligations revives.

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102. Hungary also relied on the principle of the impossibility of performance as reflected in Article 61 of the Vienna Convention on the Law of Treaties. Hungary's interpretation of the wording of Article 61 is, however, not in conformity with the terms of that Article, nor with the intentions of the Diplomatic Conference which adopted the Convention. Article 61, paragraph 1, requires the "permanent disappearance or destruction of an object indispensable for the execution" of the treaty to justify the termination of a treaty on grounds of impossibility of performance. During the conference, a proposal was made to extend the scope of the article by including in it cases such as the impossibility to make certain payments because of serious financial difficulties (*Official Records of the United Nations Conference on the Law of Treaties, First Session, Vienna, 26 March-24 May 1968*, Doc. A/CONF.39/11, Summary records of the plenary meetings and of the meetings of the Committee of the Whole, 62nd Meeting of the Committee of the Whole, pp. 361-365). Although it was recognized that such situations could lead to a preclusion of the wrongfulness of non-performance by a party of its treaty obligations, the participating States were not prepared to consider such situations to be a ground for terminating or suspending a treaty, and preferred to limit themselves to a narrower concept.

103. Hungary contended that the essential object of the Treaty — an economic joint investment which was consistent with environmental protection and which was operated by the two contracting parties jointly — had permanently disappeared and that the Treaty had thus become impossible to perform. It is not necessary for the Court to determine whether the term "object" in Article 61 can also be understood to embrace a legal régime as in any event, even if that were the case, it would have to conclude that in this instance that régime had not definitively ceased to exist. The 1977 Treaty — and in particular its Articles 15, 19 and 20 — actually made available to the parties the necessary means to proceed at any time, by negotiation, to the required readjustments between economic imperatives and ecological imperatives. The Court would add that, if the joint exploitation of the investment was no longer possible, this was originally because Hungary did not carry out most of the works for which it was responsible under the 1977 Treaty; Article 61, paragraph 2, of the Vienna Convention expressly provides that impossibility of performance may not be invoked for the termination of a treaty by a party to that treaty when it results from that party's own breach of an obligation flowing from that treaty.

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104. Hungary further argued that it was entitled to invoke a number of events which, cumulatively, would have

constituted a fundamental change of circumstances. In this respect it specified profound changes of a political nature, the Project's diminishing economic viability, the progress of environmental knowledge and the development of new norms and prescriptions of international environmental law (see paragraph 95 above).

The Court recalls that, in the Fisheries Jurisdiction case (I.C.J. Reports 1973, p. 63, para. 36), it stated that,

"Article 62 of the Vienna Convention on the Law of Treaties, . . . may in many respects be considered as a codification of existing customary law on the subject of the termination of a treaty relationship on account of change of circumstances".

The prevailing political situation was certainly relevant for the conclusion of the 1977 Treaty. But the Court will recall that the Treaty provided for a joint investment programme for the production of energy, the control of floods and the improvement of navigation on the Danube. In the Court's view, the prevalent political conditions were thus not so closely linked to the object and purpose of the Treaty that they constituted an essential basis of the consent of the parties and, in changing, radically altered the extent of the obligations still to be performed. The same holds good for the economic system in force at the time of the conclusion of the 1977 Treaty. Besides, even though the estimated profitability of the Project might have appeared less in 1992 than in 1977, it does not appear from the record before the Court that it was bound to diminish to such an extent that the treaty obligations of the parties would have been radically transformed as a result.

The Court does not consider that new developments in the state of environmental knowledge and of environmental law can be said to have been completely unforeseen. What is more, the formulation of Articles 15, 19 and 20, designed to accommodate change, made it possible for the parties to take account of such developments and to apply them when implementing those treaty provisions.

The changed circumstances advanced by Hungary are, in the Court's view, not of such a nature, either individually or collectively, that their effect would radically transform the extent of the obligations still to be performed in order to accomplish the Project. A fundamental change of circumstances must have been unforeseen; the existence of the circumstances at the time of the Treaty's conclusion must have constituted an essential basis of the consent of the parties to be bound by the Treaty. The negative and conditional wording of Article 62 of the Vienna Convention on the Law of Treaties is a clear indication moreover that the stability of treaty relations requires that the plea of fundamental change of circumstances be applied only in exceptional cases.

105. The Court will now examine Hungary's argument that it was entitled to terminate the 1977 Treaty on the ground that Czechoslovakia had violated its Articles 15, 19 and 20 (as well as a number of other conventions and rules of general international law); and that the planning, construction and putting into operation of Variant C also amounted to a material breach of the 1977 Treaty.

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106. As to that part of Hungary's argument which was based on other treaties and general rules of international law, the Court is of the view that it is only a material breach of the treaty itself, by a State party to that treaty, which entitles the other party to rely on it as a ground for terminating the treaty. The violation of other treaty rules or of rules of general international law may justify the taking of certain measures, including countermeasures, by the injured State, but it does not constitute a ground for termination under the law of treaties.

107. Hungary contended that Czechoslovakia had violated Articles 15, 19 and 20 of the Treaty by refusing to enter into negotiations with Hungary in order to adapt the Joint Contractual Plan to new scientific and legal developments regarding the environment. Articles 15, 19 and 20 oblige the parties jointly to take, on a continuous basis, appropriate measures necessary for the protection of water quality, of nature and of fishing interests.

Articles 15 and 19 expressly provide that the obligations they contain shall be implemented by the means specified in the Joint Contractual Plan. The failure of the parties to agree on those means cannot, on the basis of the record before the Court, be attributed solely to one party. The Court has not found sufficient evidence to conclude that Czechoslovakia had consistently refused to consult with Hungary about the desirability or necessity of measures

for the preservation of the environment. The record rather shows that, while both parties indicated, in principle, a willingness to undertake further studies, in practice Czechoslovakia refused to countenance a suspension of the works at Dunakiliti and, later, on Variant C, while Hungary required suspension as a prior condition of environmental investigation because it claimed continuation of the work would prejudice the outcome of negotiations. In this regard it cannot be left out of consideration that Hungary itself, by suspending the works at Nagymaros and Dunakiliti, contributed to the creation of a situation which was not conducive to the conduct of fruitful negotiations.

108. Hungary's main argument for invoking a material breach of the Treaty was the construction and putting into operation of Variant C. As the Court has found in paragraph 79 above, Czechoslovakia violated the Treaty only when it diverted the waters of the Danube into the bypass canal in October 1992. In constructing the works which would lead to the putting into operation of Variant C, Czechoslovakia did not act unlawfully.

In the Court's view, therefore, the notification of termination by Hungary on 19 May 1992 was premature. No breach of the Treaty by Czechoslovakia had yet taken place and consequently Hungary was not entitled to invoke any such breach of the Treaty as a ground for terminating it when it did.

109. In this regard, it should be noted that, according to Hungary's Declaration of 19 May 1992, the termination of the 1977 Treaty was to take effect as from 25 May 1992, that is only six days later. Both Parties agree that Articles 65 to 67 of the Vienna Convention on the Law of Treaties, if not codifying customary law, at least generally reflect customary international law and contain certain procedural principles which are based on an obligation to act in good faith. As the Court stated in its Advisory Opinion on the *Interpretation of the Agreement of 25 March 1951 between the WHO and Egypt* (in which case the Vienna Convention did not apply):

"Precisely what periods of time may be involved in the observance of the duties to consult and negotiate, and what period of notice of termination should be given, are matters which necessarily vary according to the requirements of the particular case. In principle, therefore, it is for the parties in each case to determine the length of those periods by consultation and negotiation in good faith." (*I.C.J. Reports 1980*, p. 96, para. 49.)

The termination of the Treaty by Hungary was to take effect six days after its notification. On neither of these dates had Hungary suffered injury resulting from acts of Czechoslovakia. The Court must therefore confirm its conclusion that Hungary's termination of the Treaty was premature.

110. Nor can the Court overlook that Czechoslovakia committed the internationally wrongful act of putting into operation Variant C as a result of Hungary's own prior wrongful conduct. As was stated by the Permanent Court of International Justice:

"It is, moreover, a principle generally accepted in the jurisprudence of international arbitration, as well as by municipal courts, that one Party cannot avail himself of the fact that the other has not fulfilled some obligation or has not had recourse to some means of redress, if the former Party has, by some illegal act, prevented the latter from fulfilling the obligation in question, or from having recourse to the tribunal which would have been open, to him." (*Factory at Chorzów, Jurisdiction, Judgment No. 8, 1927, P.C.I.J., Series A, No. 9*, p. 31.)

Hungary, by its own conduct, had prejudiced its right to terminate the Treaty; this would still have been the case even if Czechoslovakia, by the time of the purported termination, had violated a provision essential to the accomplishment of the object or purpose of the Treaty.

111. Finally, the Court will address Hungary's claim that it was entitled to terminate the 1977 Treaty because new requirements of international law for the protection of the environment precluded performance of the Treaty.

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112. Neither of the Parties contended that new peremptory norms of environmental law had emerged since the conclusion of the 1977 Treaty, and the Court will consequently not be required to examine the scope of Article 64 of the Vienna Convention on the Law of Treaties. On the other hand, the Court wishes to point out that newly developed norms of environmental law are relevant for the implementation of the Treaty and that the parties could,

by agreement, incorporate them through the application of Articles 15, 19 and 20 of the Treaty. These articles do not contain specific obligations of performance but require the parties, in carrying out their obligations to ensure that the quality of water in the Danube is not impaired and that nature is protected, to take new environmental norms into consideration when agreeing upon the means to be specified in the Joint Contractual Plan.

By inserting these evolving provisions in the Treaty, the parties recognized the potential necessity to adapt the Project. Consequently, the Treaty is not static, and is open to adapt to emerging norms of international law. By means of Articles 15 and 19, new environmental norms can be incorporated in the Joint Contractual Plan.

The responsibility to do this was a joint responsibility. The obligations contained in Articles 15, 19 and 20 are, by definition, general and have to be transformed into specific obligations of performance through a process of consultation and negotiation. Their implementation thus requires a mutual willingness to discuss in good faith actual and potential environmental risks.

It is all the more important to do this because as the Court recalled in its Advisory Opinion on the *Legality of the Threat or Use of Nuclear Weapons*, "the environment is not an abstraction but represents the living space, the quality of life and the very health of human beings, including generations unborn" (*I.C.J. Reports 1996*, para. 29; see also paragraph 53 above).

The awareness of the vulnerability of the environment and the recognition that environmental risks have to be assessed on a continuous basis have become much stronger in the years since the Treaty's conclusion. These new concerns have enhanced the relevance of Articles 15, 19 and 20.

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114. Finally, Hungary maintained that by their conduct both parties had repudiated the Treaty and that a bilateral treaty repudiated by both parties cannot survive. The Court is of the view, however, that although it has found that both Hungary and Czechoslovakia failed to comply with their obligations under the 1977 Treaty, this reciprocal wrongful conduct did not bring the Treaty to an end nor justify its termination. The Court would set a precedent with disturbing implications for treaty relations and the integrity of the rule *pacta sunt servanda* if it were to conclude that a treaty in force between States, which the parties have implemented in considerable measure and at great cost over a period of years, might be unilaterally set aside on grounds of reciprocal non-compliance. It would be otherwise, of course, if the parties decided to terminate the Treaty by mutual consent. But in this case, while Hungary purported to terminate the Treaty, Czechoslovakia consistently resisted this act and declared it to be without legal effect.

115. In the light of the conclusions it has reached above, the Court, in reply to the question put to it in Article 2, paragraph 1 (c), of the Special Agreement (see paragraph 89), finds that the notification of termination by Hungary of 19 May 1992 did not have the legal effect of terminating the 1977 Treaty and related instruments.

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155. For these reasons,

THE COURT,

(1) Having regard to Article 2, paragraph 1, of the Special Agreement,

A. *Finds*, by fourteen votes to one, that Hungary was not entitled to suspend and subsequently abandon, in 1989, the works on the Nagymaros Project and on the part of the Gabcíkovo Project for which the Treaty of 16 September 1977 and related instruments attributed responsibility to it;

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Oda, Bedjaoui, Guillaume, Ranjeva, Shi, Fleischhauer, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans, Rezek; *Judge* ad hoc Skubiszewski;

AGAINST: Judge Herczegh;

B. *Finds*, by nine votes to six, that Czechoslovakia was entitled to proceed, in November 1991, to the "provisional solution" as described in the terms of the Special Agreement;

IN FAVOUR: Vice-President Weeramantry; Judges

Oda, Guillaume, Shi, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans; Judge ad hoc Skubiszewski;

AGAINST: President Schwebel; Judges Bedjaoui, Ranjeva, Herczegh, Fleischhauer, Rezek;

C. *Finds*, by ten votes to five, that Czechoslovakia was not entitled to put into operation, from October 1992, this "provisional solution";

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Bedjaoui, Guillaume, Ranjeva, Herczegh, Shi, Fleischhauer, Kooijmans, Rezek;

AGAINST: Judges Oda, Koroma, Vereshchetin, Parra-Aranguren; Judge ad hoc Skubiszewski;

D. *Finds*, by eleven votes to four, that the notification, on 19 May 1992, of the termination of the Treaty of 16 September 1977 and related instruments by Hungary did not have the legal effect of terminating them;

IN FAVOUR: Vice-President Weeramantry; Judges

Oda, Bedjaoui, Guillaume, Ranjeva, Shi, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans; *Judge* ad hoc Skubiszewski;

AGAINST: President Schwebel; Judges Herczegh, Fleischhauer, Rezek;

(2) Having regard to Article 2, paragraph 2, and Article 5 of the Special Agreement,

A. *Finds*, by twelve votes to three, that Slovakia, as successor to Czechoslovakia, became a party to the Treaty of 16 September 1977 as from 1 January 1993;

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Oda, Bedjaoui, Guillaume, Ranjeva, Shi, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans; *Judge* ad hoc Skubiszewski;

AGAINST: Judges Herczegh, Fleischhauer, Rezek;

B. *Finds*, by thirteen votes to two, that Hungary and Slovakia must negotiate in good faith in the light of the prevailing situation, and must take all necessary measures to ensure the achievement of the objectives of the Treaty of 16 September 1977, in accordance with such modalities as they may agree upon;

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Oda, Bedjaoui, Guillaume, Ranjeva, Shi, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans, Rezek; *Judge* ad hoc Skubiszewski;

AGAINST: Judges Herczegh, Fleischhauer;

C. *Finds*, by thirteen votes to two, that, unless the Parties otherwise agree, a joint operational régime must be established in accordance with the Treaty of 16 September 1977;

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Oda, Bedjaoui, Guillaume, Ranjeva, Shi, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans, Rezek; *Judge* ad hoc Skubiszewski;

AGAINST: Judges Herczegh, Fleischhauer;

D. *Finds*, by twelve votes to three, that, unless the Parties otherwise agree, Hungary shall compensate Slovakia for the damage sustained by Czechoslovakia and by Slovakia on account of the suspension and abandonment by Hungary of works for which it was responsible; and Slovakia shall compensate Hungary for the damage it has sustained on account of the putting into operation of the "provisional solution" by Czechoslovakia and its maintenance in service by Slovakia;

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Bedjaoui, Guillaume, Ranjeva, Herczegh, Shi, Fleischhauer, Parra-Aranguren, Kooijmans, Rezek; *Judge* ad hoc Skubiszewski;

AGAINST: Judges Oda, Koroma, Vereshchetin;

E. *Finds*, by thirteen votes to two, that the settlement of accounts for the construction and operation of the works must be effected in accordance with the relevant provisions of the Treaty of 16 September 1977 and related instruments, taking due account of such measures as will have been taken by the Parties in application of points 2 B and C of the present operative paragraph.

IN FAVOUR: *President* Schwebel; *Vice-President* Weeramantry; *Judges* Oda, Bedjaoui, Guillaume, Ranjeva, Shi, Koroma, Vereshchetin, Parra-Aranguren, Kooijmans, Rezek; *Judge* ad hoc Skubiszewski;

AGAINST: Judges Herczegh, Fleischhauer.

Done in English and in French, the English text being authoritative, at the Peace Palace, The Hague, this twenty-fifth day of September, one thousand nine hundred and ninety-seven, in three copies, one of which will be placed in the archives of the Court and the others transmitted to the Government of the Republic of Hungary and the Government of the Slovak Republic, respectively.

(Signed) Stephen M. SCHWEBEL,

President.

(Signed) Eduardo VALENCIA-OSPINA,

Registrar.

President SCHWEBEL and Judge REZEK append declarations to the Judgment of the Court.

Vice-President WEERAMANTRY, Judges BEDJAOUI and KOROMA append separate opinions to the Judgment of the Court.

Judges ODA, RANJEVA, HERCZEGH, FLEISCHHAUER, VERESHCHETIN and PARRA-ARANGUREN, and Judge *ad hoc* SKUBISZEWSKI append dissenting opinions to the Judgment of the Court.

(Initialled) S. M. S.

(Initialled) E. V. O.