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DELIMITATION OF THE ARGENTINE CONTINENTAL SHELF

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Short Summary

The Argentine Foreign Ministry announced on 28 March 2016 that it had gained international recognition of a claim to an exceptionally large continental shelf. But they were mistaken. Argentina had made a submission to the Commission on the Limits of the Continental Shelf (CLCS) on 21 April 2009 to claim sovereignty rights over the resources of the sea-bed. The claim covered all the shelf that spreads hundreds of miles to the east and south of Argentina. This included the disputed territories of the Falkland Islands and South Georgia and the South Sandwich Islands that all sit on the continental shelf, far from the Argentine mainland. The claim also covered a section of the Antarctic continental shelf, an area where no government can exercise sovereignty. On 23 May 2016, the Commission made public its recommendations and only a small proportion of the Argentine claim was endorsed. This paper explains the legal regime and the political process that led the Commission to refuse to endorse the Argentine claim to the shelf around the islands controlled by the United Kingdom, and to a part of Antarctica.

The continental shelf can be understood as the continuation of the coastal land mass into relatively shallow seas, before the deep oceans are reached. It usually spreads out as a gently sloping area, until it drops sharply at the continental slope. The boundary of the shelf is defined in terms of the foot of the slope or the line where the depth reaches 2,500 metres or where the sediments from the coast thin out. It requires a great deal of scientific investigation to establish which of the criteria apply and where the boundary lies. The matter is simplified to some extent, by allowing all coastal states a minimum legal shelf of 200 NM (even if the geology does not justify it). There are also two alternative maximum limits.

The international law on the continental shelf is embedded in a major global treaty, the United Nations Convention on the Law of the Sea (UNCLOS). It defines the role and the status of the Commission. UNCLOS also declares the Commission's recommendations are to be "final and binding". The Commission is composed of 21 scientists and each submission is examined by a sub-commission of seven Commission members. The Convention and the CLCS Rules of Procedure forbid these scientists

from making any decisions about legal or political disputes. For this reason, the Commission instructed the sub-commission on the Argentine submission not to consider the shelf around the disputed islands.

In 1957-59, Argentina and Britain were among the twelve governments that set up scientific programmes in Antarctica for an International Geophysical Year. This led to the 1959 Antarctic Treaty, which suspended all claims to sovereignty in Antarctica. With the addition of other legal arrangements, this grew into the Antarctic Treaty System (ATS), which created a global science observatory and wildlife reserve. In November 2004, Australia became the first country to claim a continental shelf in Antarctica. Governments divided into two groups on the question of how to ensure compatibility between UNCLOS and the ATS. However, they were united in arguing the Commission should not consider any claims. One group wanted restrictions “for the time being” and the other wanted permanent restrictions on any sovereignty rights. The sub-commission on the Australian submission was instructed in April 2005 not to consider a boundary for the Australian claim to part of Antarctica. Following such a precedent, the Commission had no choice but to refuse to consider the Argentine claim to a different part of Antarctica.

In April 2010, there were two other cases directly relevant to the Argentine submission. The Commission refused to establish a sub-commission to consider the British partial submission on the Falklands and on South Georgia and the South Sandwich Islands, due to the dispute with Argentina. The Commission also responded to a Norwegian submission on Bouvet Island and Queen Maud Land (part of the main Antarctic land mass). It did establish a sub-commission, but instructed it only to consider Bouvet Island.

In this context, it is not surprising that the Commission decided, in August 2009, in relation to the Argentine submission, that it could consider neither the disputed islands nor Antarctica. When the Argentine submission came to the head of the queue in August 2012 and a sub-commission was established, these decisions were reaffirmed.

The recommendations on Argentina were finalised by the sub-commission in August 2015; confirmed by the full Commission on 11 March 2016; and sent to the Argentine government just over two weeks later. The Foreign Ministry published a map on 28 March suggesting the whole Argentine submission had been endorsed. The Argentine and British press produced incorrect headlines about the UN approving Argentine claims to sovereignty over the Falklands. Nothing remotely justified these headlines. The maps released on 23 May 2016, in the Commission’s *Summary of the Recommendations* show two sectors had been endorsed. The first runs, from the Rio de la Plata boundary with Uruguay, south to the boundary of the waters around the Falklands. The other is a tiny area south of Tierra del Fuego and Staten Island. All data about the shelf around the disputed islands and adjacent to Antarctic was completely ignored and no boundaries for these areas were endorsed.

It remains a mystery how professional staff in the Argentine Foreign Ministry could fail to appreciate what was happening in the Commission. It was clear for over six and a half years, from August 2009 to March 2016 that the Commission would not and could not approve the whole submission. An even more important question for the Argentine political system is to ask how the Foreign Minister, Susana Malcorra, and her Deputy, Carlos Foradori, were so misled by the diplomats.

The South Atlantic Council was formed to promote communication between Argentines, British people and Falkland Islanders, in order to seek co-operation and understanding that might eventually

lead to a peaceful settlement, to the Falklands/Malvinas dispute, acceptable to *all three parties*. Neither Britain nor Argentina can separately gain any internationally recognised rights to exploit the resources of the continental shelf, in the south-west Atlantic, so long as the dispute continues. On the other hand, the Commission could endorse a joint submission, if the governments of Argentina and the UK were willing to agree pragmatic arrangements to share the resources. This story demonstrates how pointless it is to continue with ritualised conflict, based on a nineteenth century idea of sovereignty.

Introduction

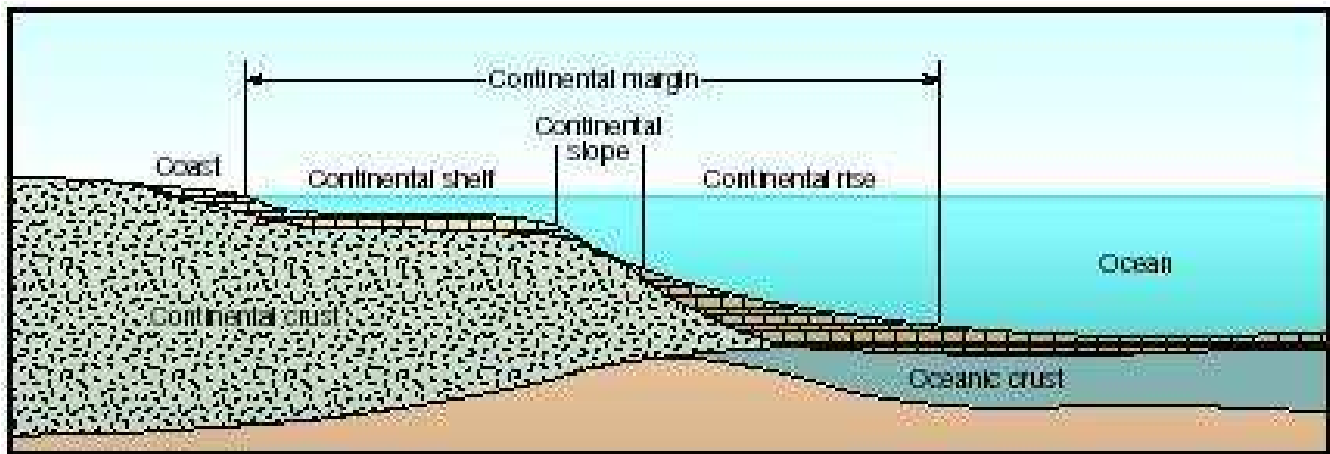
In April 2009, Argentina submitted a claim for recognition of an extensive continental shelf and the right to control the resources of the shelf in the southern Atlantic Ocean. This claim was considered by the legally-responsible international body, the Commission on the Limits of the Continental Shelf (CLCS), and, in March 2016, the Argentine government announced its submission had been approved. It was widely reported in the news media as meaning the United Nations had recognised an Argentine claim to the waters around the Falkland Islands. While it is true the Argentine submission was approved, the release of the Commission's *Summary of the Recommendations* on 23 May 2016 shows it is not true that the CLCS approved any limits to the shelf derived from the dispute about the Falkland Islands nor other disputed islands nor Antarctica. This paper will outline how a coastal country gains international recognition of its continental shelf and why the news reporting on the Argentine claim was substantially incorrect.

Defining the Width of the Continental Shelf

As knowledge of what resources are available from the seas has expanded and as the technology to exploit those resources have improved, governments of coastal states have wanted to claim control over the widest possible band of the waters around their coasts. All significant aspects of the use of the seas now come under an international treaty, the United Nations Convention on the Law of the Sea (UNCLOS), which was agreed and signed in 1982. This has established four borders, delimiting four areas of the seas over which each coastal state has rights.[\[1\]](#)

- **The territorial sea** extends 12 nautical miles from the coast. In this area, full sovereignty applies, to activities on the sea, in the air space above and on the sea-bed below, just as it does on the land.
- **The contiguous zone** extends an extra 12 nautical miles, to allow for policing of unlawful activity on the land or within the territorial sea.
- **The Exclusive Economic Zone (EEZ)** extends from the territorial sea up to 200 nautical miles from the coast. There is sovereignty over fish, other marine life, oil, other minerals and other economic activities, such as production of renewable energy.

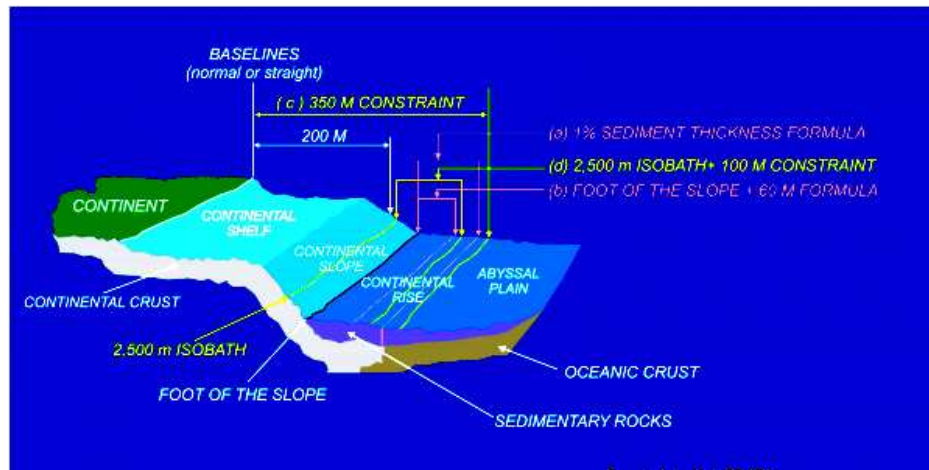
- *The continental shelf* consists of the sea-bed and its subsoil beyond the territorial sea to the outer edge of the natural prolongation of the land, before the deep ocean is reached. There is sovereignty over minerals, other non-living resources and life on the sea-bed, but not fish in the seas. Coastal states have no other rights in the waters of the shelf beyond the EEZ and the air space above it.



The idea of the continental shelf, as the natural geological extension of a country's land below the sea, is easy to understand, but defining its boundary is very complicated. Geologists refer to three areas:

- the continental shelf*, which slopes gradually away from the coast;
- the continental slope*, which starts a steep decline, to deeper waters; and
- the continental rise*, which resumes a gradual slope.

The geology varies substantially in different parts of the world. For example, along the whole of the west coast of South America, there is virtually no geological shelf, because the slope descends rapidly to a deep trench, reaching 8,000 metres depth, about 85 nautical miles (NM) from the coast. On the other hand, along the east coast, the Patagonian Shelf is only 200 metres deep, until more than 400 NM from the Argentine mainland. There is no simple way to draw a clear boundary to define where the continental shelf ends. In situations where the shelf extends more than 200 NM from the coast, the boundary is taken to the foot of the continental slope. This is defined as being where sedimentary rocks, washed down from the coast, become too thin. Alternatively, the foot of the slope is 60 NM beyond where its steepness declines most markedly. Delimiting such a boundary, requires a detailed survey of the sea-bed and the production of geological maps.^[2]



Source: COPLA, [Continental Shelf Graphic](#).

UNCLOS provided a political solution to reduce substantially (but not eliminate) the need for production of extensive and detailed geological maps. All countries would have legal rights to a “shelf” extending to a minimum of 200 NM from the coast, whether or not a geological shelf actually exists. In addition, two maxima were set and whichever is the longest distance can be applied – the shelf can go up to 350 NM from the coast or up to 100 NM from the line marking a depth of 2,500 metres (the 2,500 m isobath).^[3]

For Argentina, on the Patagonian Shelf, both the two maxima and the minimum apply. In addition, each of the different geological criteria apply. Starting from Rio de la Plata boundary with Uruguayan waters, the foot of the continental slope is defined by the sediments becoming thinner. Further south, the 350 NM maximum applies. Then, the alternative maximum applies and the boundary becomes 100 NM from the 2,500 m isobath. In the extreme south, the boundary south-east from Isla de los Estados (Staten Island) is the minimum of 200 NM from the coast. Finally, there is a small sector up to the maritime boundary with Chile that is 60 NM from the foot of the slope, defined by the greatest change in its gradient.^[4]

The Role of the Commission on the Limits of the Continental Shelf (CLCS)

When a government wishes to exercise sovereignty over the resources of the sea-bed and its sub-soil beyond the EEZ, UNCLOS requires it to submit detailed, scientific information for evaluation by a Commission on the Limits of the Continental Shelf (CLCS). The Commission is composed of independent, expert scientists, but at the same time it has a political structure. No two individuals can be of the same nationality; they are nominated by governments; and each of the five geographical groups that caucus in global diplomacy must have at least three members.

The Commission shall consist of 21 members who shall be experts in the field of geology, geophysics or hydrography, elected by States Parties to this Convention from among their nationals, having due regard to the need to ensure equitable geographical representation, who shall serve in their personal capacities.^[5]

If a coastal state does wish to establish rights to a continental shelf beyond the minimum of 200 NM, it must take the initiative and submit charts plotting the shelf boundary, along with echo soundings, seismic tests and geophysical data, to support the claim. Then, a sub-commission of seven members is appointed. The members of the sub-commission cannot be nationals of the coastal state nor any other Commission members who have provided advice on the application. After a lengthy process of considering all the data, the sub-commission makes a recommendation to the full Commission. If the Commission approves the recommendation, the government can deposit the final definitive charts, with the UN Secretary-General.^[6]

There are stringent conditions in the CLCS Rules of Procedure for maintaining the confidentiality of the data, presumably because it might have commercial significance. When a submission is received, only an Executive Summary is published. After a submission is accepted, only the charts and geodetic data (defining the shape of the sea-bed) must be made public. The deliberations of the Commission and its sub-commissions take place in private and remain confidential. Normally in the UN system, records of meetings are published, either verbatim or in a detailed summary. In the case of the CLCS, its deliberations remain secret and only the formal decision becomes public, in a statement by the chair of each session on the “Progress of Work in the Commission”. The privacy of meetings not only maintains confidentiality, but also minimises pressures upon the members of the Commission. Governments can make summary presentations on their case, in public, when a submission is first considered, and they can be invited to make “clarifications”, but they cannot be represented when recommendations are being discussed.^[7] When the recommendation on the first submission, (by Russia), came before the CLCS, the UN Assistant-Secretary-General for Legal Affairs commented

the Commission would have to analyse a large volume of complex geodetic, bathymetric, seismic and geophysical data in order to verify that the geological and geomorphologic conditions supported the submission. ... The results of that examination would prove that the members of the Commission had applied their expertise with complete independence and integrity, allowing no political considerations whatsoever to enter into their deliberations during the examination of submissions. The members would deliberate with regard only to the requirements of the Convention and the completeness and accuracy of the data and material submitted.

At the same meeting, one Commission member argued for a Russian delegation to be present when the recommendations on their submission were being considered. The Chair argued the Rules required the deliberations to be in private. The question had to be put to a vote and the Russian request was rejected by fifteen votes to three (with three members absent).^[8]

Each coastal state had a time limit of ten years after becoming a party to UNCLOS, by which they must make their submission. The members of the Commission were elected in March 1997 and they started work in June 1997. Initially the CLCS had to define its procedures: in particular it had to specify its Scientific and Technical Guidelines on how submissions should be made. The Guidelines were adopted on 13 May 1999 and the first submission was made, by Russia, on 20 December 2001. It was clear that many countries, particularly developing countries, would not be able to meet the deadline of November 2004 for their submissions. Led by the members of the Pacific Island Forum, they proposed an extension of the deadline. In May 2001, a Meeting of the States Parties decided the ten-year period would start from when the Guidelines had been adopted, for any countries that had become parties before this date.^[9]

The Legal Status of the Commission on the Limits of the Continental Shelf

Although the text of the United Nations Convention on the Law of the Sea was signed by 119 governments in December 1982, it could not enter into force until one year after the sixtieth state had ratified or acceded to it. This occurred more than a decade later, on 16 November 1994. After that date, it has entered into force for any other state 30 days after they have ratified or acceded. In 1982, the US government refused to sign the Convention and they still have not done so, because they opposed the provisions for an International Sea-Bed Authority to regulate the resources of the sea-bed in the deep seas beyond the legal boundaries of each continental shelf. The United Kingdom Conservative governments of the 1980s and the 1990s adopted the same policy. The Argentine government had a variety of concerns about the Convention, in particular they strongly objected to Resolution III in the Final Act of the UN conference. This covered the application of the Convention to colonial territories and referred to the rights of the people, even where a dispute exists about sovereignty.^[10] Argentina delayed signing the Convention until October 1984, and then did not proceed with ratification for another eleven years. Consequently, neither Argentina nor the UK were among the original parties to UNCLOS.

Argentina changed its policy under President Menem. An agreement with Britain, in November 1990, led to the creation of a bilateral South Atlantic Fisheries Commission and a further agreement in September 1995 brought exploration for hydrocarbons under a Joint Commission on Offshore Activities. A few weeks later, Argentina ratified UNCLOS, but with a strong reservation rejecting any connection between the main Convention and the Resolution on colonial territories. In Britain, policy on UNCLOS did not change until the formation in 1997 of a Labour government, which quickly acceded to the Convention. UNCLOS entered into force for Argentina on 31 December 1995 and for the UK on 24 August 1997. Consequently, for both countries, their deadline for making submissions was 13 May 2009, the end of the extended ten-year period.

Currently there are 167 parties to UNCLOS, but thirty members of the UN have not become parties: fifteen are small land-locked states and fifteen are coastal states whose governments have various political objections.^[11] All the provisions of UNCLOS are binding on all the parties to the Convention, including both Argentina and the UK. Most international lawyers even argue UNCLOS is binding on all other states that have not become parties to it, because its provisions now have the status of customary international law.^[12]

The Commission has been widely referred to as being part of the United Nations, but it is *not*. It has the same status within the UN system as many subsidiary bodies of disarmament, environmental and human rights agreements that are set up by separate treaties. These bodies are often serviced by the UN Secretariat, sometimes under a separate budget and sometimes, as for the CLCS, under the UN's regular budget. The distinction between treaty bodies and UN bodies is not just a technical point. As noted above, the UNCLOS parties do not include all 193 UN members. In addition, four non-members of the UN are parties to UNCLOS.^[13] The treaty bodies, such as the CLCS, are elected by and come under the authority of the meetings of UNCLOS parties. The CLCS does not report to any UN body. The "recommendations" of the CLCS have greater legal weight, under the articles of the Convention, than do "recommendations" of the UN General Assembly, under the articles of the UN Charter.

The Legal Status of the Commission's Recommendations

The British government has been widely quoted in the press as saying “It is important to note that this is an advisory commission that makes recommendations that are not legally binding”. [14] This statement is quite simply false. No doubt the Prime Minister’s spokesperson, responding while Mr Cameron was on holiday in Spain, misinterpreted the word “recommendation”, because this usually does refer to non-binding decisions at the UN.

After the Second World War, an increasing number of governments claimed the exclusive right to exploit the resources of the sea-bed. In 1958, a Convention on the Continental Shelf was agreed, allowing exploitation “to a depth of 200 metres or, beyond that limit, to where the depth of the superjacent waters admits of the exploitation of the natural resources”. [15] As technology developed, the 1958 Convention became obsolete and was eventually replaced by the 1982 UNCLOS. The aim of all the provisions in Part VI of UNCLOS was to stop the ever-expanding claims, to remove uncertainty and to fix boundaries. Governments would apply to the CLCS for recognition of their claims and the international community would, through the CLCS, “recommend” whether their submission does or does not “qualify”. UNCLOS unambiguously states

The limits of the shelf established by a coastal State on the basis of these recommendations shall be final and binding. [16]

If the government is dissatisfied with the recommendation, it can “within a reasonable time, make a revised or new submission to the Commission”. [17] The point remains that there is only a boundary when the government and the CLCS have agreed how the UNCLOS provisions can be interpreted in the light of the scientific data. Governments have had an internationally-recognised right to exploit the continental shelf since 1958 and an agreed mechanism to define its boundary since UNCLOS came into effect. The government’s submission to the CLCS, followed by a recommendation that it qualifies, is legally binding on the two parties. The coastal state cannot later claim to extend its boundaries further out to sea and all the other states, on whose behalf the CLCS acts, must recognise the boundary that has been approved.

Restrictions on the Authority of the Commission

It would be astonishing if a small group of geologists, geophysicists and hydrographers on the CLCS could take decisions about boundary conflicts, without any involvement of international lawyers, professional diplomats or politicians. UNCLOS clearly and explicitly forbids this possibility.

- ***UNCLOS Article 76 says***

“The provisions of this article are without prejudice to the question of delimitation of the continental shelf between States with opposite or adjacent coasts.”

- ***UNCLOS Annex II, Article 9 says***

“The actions of the Commission shall not prejudice matters relating to delimitation of boundaries between States with opposite or adjacent coasts.”

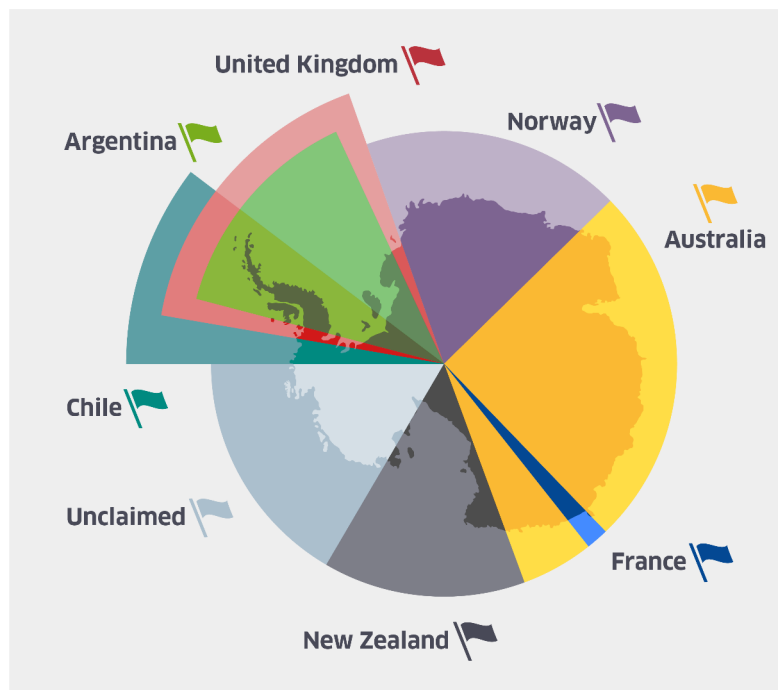
- *The CLCS Rules of Procedure, Annex I, paragraph 1, says*
“The Commission recognizes that the competence with respect to matters regarding disputes which may arise in connection with the establishment of the outer limits of the continental shelf rests with States.”
- *The CLCS Rules of Procedure, Annex I, paragraph 5(a), says*
“In cases where a land or maritime dispute exists, the Commission shall not consider and qualify a submission made by any of the States concerned in the dispute.”
- *The CLCS Rules of Procedure, Annex I, paragraph 5(b), says*
“The submissions made before the Commission and the recommendations approved by the Commission thereon shall not prejudice the position of States which are parties to a land or maritime dispute.”

These five legal statements leave absolutely no room for doubt. The Commission must not do anything that involves any consideration of a territorial dispute or any conflict about maritime boundaries between different countries. Nothing that happens in the CLCS can have any effect upon the outcome of such disputes.

The UNCLOS requirements did present a problem for governments involved in long-standing disputes. Claims for recognition of a continental shelf beyond the 200 NM minimum were to have been made within the ten-year period. This could have meant, when a dispute was settled *after* the ten-year deadline, no delimitation of the shelf in the disputed area would ever be recognised, for one or both of the parties. The Commission tackled this problem and at its Fourth Session adopted an annex to its Rules of Procedure, to provide options for submissions concerning disputed areas. Two or more governments can agree to make joint or separate submissions, ignoring the question of the boundaries between them. Alternatively, the Commission can consider partial submissions for undisputed parts of the shelf, leaving the disputed areas to be considered at some later date, even after more than ten years. These options still remain subject to the overriding principle that the Commission’s recommendations cannot have any effect on the outcome of a territorial or maritime dispute.

The Question of Antarctica

Before we can consider the limits of the continental shelf in the South Atlantic, it is necessary to understand the special status of Antarctica. Argentina and Chile have sovereignty claims on segments of Antarctica, based on Spanish claims in the fifteenth century. Britain declared sovereignty over the South Orkneys and Graham Land on the Antarctic Peninsula in 1908 and today calls this area the British Antarctic Territory. The diagram below indicates how these three claims overlap and have produced a set of dormant territorial disputes. Later in the twentieth century, Norway made a large claim to protect its whaling interests and France made a small claim based on discovery. The British Empire made further claims that were inherited by Australia and New Zealand upon their gaining independence. In 1959, all seven of these governments agreed to a treaty to suspend their rights to exercise any sovereignty over the territories they had claimed.



This diagram shows the nature of the overlapping claims rather than the exact boundaries.
Source: BAS et al, [Discovering Antarctica](#)

At the initiative of the International Council of Scientific Unions in 1952, an International Geophysical Year was held from July 1957 to December 1958. It stimulated new research activity in Antarctica: in particular, the United States and Russia established their first, permanent, research stations. The positive achievements of the scientific co-operation across the Cold War divide made the twelve governments that had participated in Antarctica during IGY decide to ensure “that Antarctica shall continue for ever to be used exclusively for peaceful purposes and shall not become the scene or object of international discord”. They negotiated an Antarctic Treaty that was signed on 1 December 1959 and, after it had been ratified by all twelve governments, the treaty entered into force on 23 June 1961. Antarctica was defined as all “the area south of 60° South Latitude, including all ice shelves”. Argentina, Chile and the UK were among the original twelve countries. Since 1959, an additional 41 other countries have acceded to the Treaty. Seventeen have been recognised as “conducting substantial research activity” and joined the original Consultative Parties as full participants in the annual meetings. Another 24 Non-Consultative Parties attend the meetings, but do not participate in decision-making. The treaty was extended by an Environment Protocol in 1998. Two separate environmental treaties also apply to the continent: the Convention for the Conservation of Antarctic Seals (CCAS) came into effect in 1978 and the Convention on the Conservation of Antarctic Marine Living Resources (CCAMLR) in 1982. A small Secretariat was established in Buenos Aires in September 2004. These arrangements are known collectively as the Antarctic Treaty System (ATS). Antarctica was brought under a global, legal and scientific, management system.^[18]

The 1959 treaty agreed on “freedom of scientific investigation” throughout the continent and specified there would be exchange of information about research plans, access to each other’s research stations and free exchange of research results. The ideals of a non-political, global, scientific community were underpinned by three fundamental principles. All military activity in Antarctica was

prohibited; activities under the treaty would have no effect on sovereignty claims; and each Consultative Party could appoint observers, who could have “complete freedom of access at any time to any or all areas of Antarctica”, to monitor what was happening in the research stations. In 1992, the global status of Antarctica was acknowledged, by adding a new domain name – **.al** – to the Internet register of *country* domain names.^[19] In international diplomacy, the normal way of asserting this package of provisions is to refer to the article of the Antarctic Treaty that suspends sovereignty:

Article IV

1. Nothing contained in the present Treaty shall be interpreted as:

(a) a renunciation by any Contracting Party of previously asserted rights of or claims to territorial sovereignty in Antarctica;

(b) a renunciation or diminution by any Contracting Party of any basis of claim to territorial sovereignty in Antarctica which it may have whether as a result of its activities or those of its nationals in Antarctica, or otherwise;

(c) prejudicing the position of any Contracting Party as regards its recognition or non-recognition of any other State's right of or claim or basis of claim to territorial sovereignty in Antarctica.

2. No acts or activities taking place while the present Treaty is in force shall constitute a basis for asserting, supporting or denying a claim to territorial sovereignty in Antarctica or create any rights of sovereignty in Antarctica. No new claim, or enlargement of an existing claim, to territorial sovereignty in Antarctica shall be asserted while the present Treaty is in force. ^[20]

The wording saves face by saying sovereignty claims have not been abandoned. Nevertheless, sovereignty rights cannot actually be exercised. Antarctica has become a global science observatory and wildlife reserve, subject to no government's sovereignty and accessible to all.

Australia's Submission and Other Claimants to Antarctica

The seven states with dormant claims to territory in Antarctica might have each decided to make a submission to the CLCS covering the Antarctic continental shelf. All seven had become parties to UNCLOS before 13 May 1999 and therefore needed to meet the extended ten-year deadline of 13 May 2009, if they wished to claim a section of this shelf. Chile did not do so and therefore it must be assumed that Chile will never gain any sovereign rights over the Antarctic continental shelf. Three of the other six governments – Australia, Argentina and Norway – made submissions that included full scientific data for a shelf extending from Antarctic territory. The remaining three – New Zealand, the United Kingdom and France – made no submission covering Antarctica, but reserved their right to do so, at some later date. All these cases, except for Argentina, will now be examined, to provide a context for understanding the Argentine submission.

Australia was, on 15 November 2004, the first of the six to make a submission that mentioned Antarctica. This was accompanied by a Note Verbale, which asserted “the importance of the Antarctic system and UNCLOS working in harmony” and invoked the special status of Antarctica as an area where sovereignty has been suspended. Noting that Antarctica had an undefined continental shelf, the Australian government argued:

It is open to the States concerned to submit information to the Commission which would not be examined by it for the time being, or to make a partial submission not including such areas of continental shelf, for which a submission may be made later ...

The Note concluded by saying Australia was taking the first option and requesting the Commission “in accordance with its rules not to take any action for the time being” with regard to the information relating to Antarctica.[\[21\]](#)

The Australian submission was added by the Secretariat to the agenda for the next CLCS session in April 2005. Even though the Australian government had explicitly asked for no action to be taken on its Antarctic claim, six other governments provided notes objecting to the submission. The first was from the United States, on 3 December 2004:

recalling Article IV of the Antarctic Treaty, the United States does not recognize any State’s claim to territory in Antarctic and consequently does not recognize any State’s rights over the seabed and subsoil of the submarine areas beyond and adjacent to the continent of Antarctica.

Similar notes followed from Russia, Japan, the Netherlands, Germany and India. [\[22\]](#) The wording varied slightly each time, but the position taken was identical. These six governments were all making general statements of a much stronger nature than the Australian request to make no judgement on the claim: they *rejected* the claim. It was not a question of postponing consideration of the information by the Commission “for the time being”, nor accepting another partial submission could be made “later”, but the six were saying a delimitation of sovereign rights to the Antarctic continental shelf should *never* occur. Furthermore, they were not objecting just to Australia’s claim, but to “*any State’s claim*”. In response, the Commission decided to establish a sub-commission and instructed it “not to consider the part of the submission referred to as region 2”, which was based on Antarctica.[\[23\]](#)

On 4 May 2009, Norway also made a submission relevant to Antarctica, containing full scientific data “in respect of Bouvetøya and Dronning Maud Land”, (in English, Bouvet Island and Queen Maud Land). Bouvet lies north of the Antarctic Circle and the shelf area claimed by Norway is to the north-east of the island, so it is not covered by the suspension of sovereignty. Queen Maud Land is part of the main Antarctic land mass and does come under the Antarctic Treaty. A curious feature of the Norwegian submission is that it makes no mention of Norway’s third dependent territory, Peter I’s Island, which also lies within the Antarctic Circle, in the “Unclaimed” sector on the above map.[\[24\]](#)

Norway’s submission repeated the text of the Australian Note and they also chose the first option, requesting “the Commission in accordance with its rules not to take any action for the time being” on Queen Maud Land. The Norwegian Note asks the Commission “to consider the information submitted in respect of Bouvetøya”.[\[25\]](#) As with Australia’s submission, the United States, Russia, India, the Netherlands and Japan made strong objections, using the same language as before. On 9 April 2010, the Commission agreed it would establish a sub-commission on Bouvet Island and it would be instructed “not to consider the part of the submission relating to the continental shelf appurtenant to Dronning Maud Land”. [\[26\]](#)

The three countries with dormant claims that did not make a submission covering Antarctica raised the question in the context of unrelated submissions. New Zealand made its submission on 19 April 2006 and at the same time tabled a Note with the main text using identical wording to the Australians.

The Note concluded by saying New Zealand was taking the second option and its “partial submission” did not cover the continental shelf of Antarctica, but reserved the right to do so “later”, without indicating when this might be.^[27]

In 2008-2009, governments rushed to make CLCS submissions within the time limit and the workload of the Commission increased dramatically. The United Kingdom made several “partial submissions”, for different territories. The first one, for Ascension Island was made on 9 May 2008. Although Antarctica has no relevance to the Ascension submission, it was accompanied by a Note Verbale on Antarctica. Again, its wording was identical to the Australian Note.^[28] Similarly, France made a partial submission on 5 February 2009, covering two territories, the French Antilles (a set of islands in the Caribbean) and the Kerguelen Islands (in the southern Indian Ocean). As with Britain’s submission, Antarctic was of no direct relevance, but an accompanying Note Verbale repeated the exact arguments of the Australian note.^[29]

Thus, we had five governments – Australia, Norway, New Zealand, the UK and France – arguing claims to the Antarctic continental shelf might be considered in the future. They were opposed by six governments – USA, Russia, Japan, the Netherlands, Germany and India – stating claims should never be made. However, they all expressed their commitment to the Antarctic Treaty System. In effect, they were all united in saying no submission should be considered so long as the Antarctic Treaty remains in force. The statement about “the importance of the Antarctic system and UNCLOS working in harmony” can only mean that the Commission, working under the authority of UNCLOS, must not override the suspension of sovereignty in Antarctica. The Commission did not take a position on the differences between the five Antarctic claimants and the six protesters, but it did decide not to consider the submissions relating to Antarctica.

The British Submission on the South Atlantic

The United Kingdom made another partial submission, “in respect of the Falkland Islands, and of South Georgia and the South Sandwich Islands”, on 11 May 2009.^[30] By this time, President Menem’s term of office had finished and Argentina had gone through a period of economic and political upheaval. Under the presidency of Nestor Kirchner, from May 2003 to December 2007, followed by Cristina Kirchner until December 2015, relations between the Argentine and British governments severely deteriorated. This was primarily due to a sustained campaign by the Argentine government to attempt to mobilise domestic and international political support for their sovereignty claim over these islands. The British government responded with very assertive statements and actions. By 2009, there was no political possibility of the two governments taking the option of making a joint submission to the Commission.

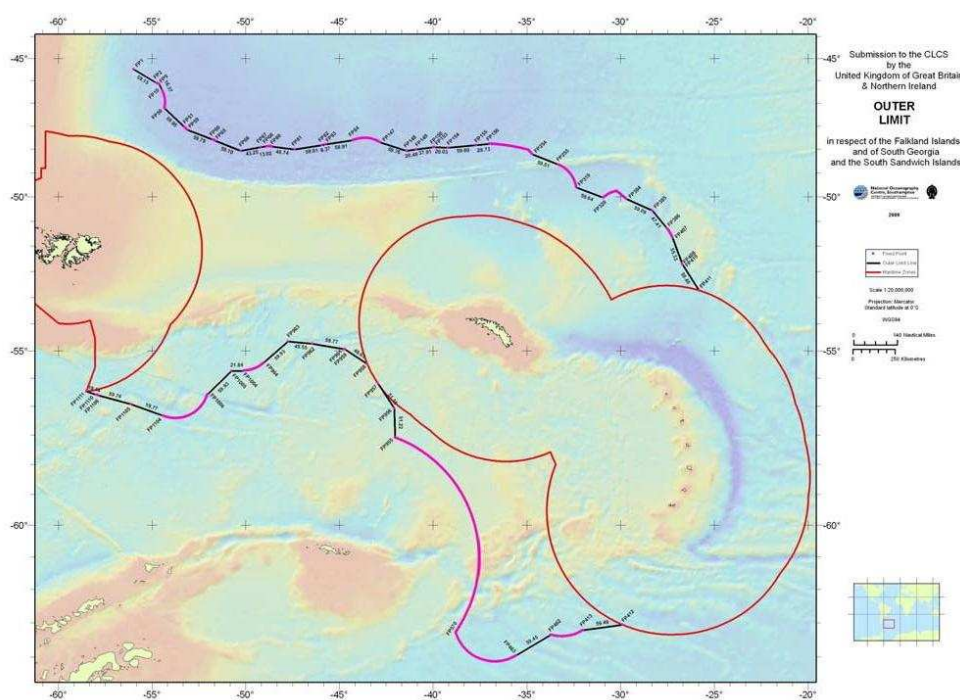
In accordance with the Commission’s rules, the British acknowledged their submission covered disputed areas, in that they were “also the subject of a submission by Argentina”. In addition, they asserted

this submission and the recommendations of the Commission made in respect of it will not prejudice matters relating to the delimitation of boundaries between the UK and any other State.

and then went on to make what had already become the standard statement of the British position.

The United Kingdom has no doubt about its sovereignty over the Falkland Islands, South Georgia and the South Sandwich Islands and the surrounding maritime areas. [\[31\]](#)

A copy of the map submitted is shown below. Much of the boundary was drawn by the criterion of measuring 60 NM from points at the foot of the slope. There were three sections where it had to be limited by the maximum of 350 NM and three by the maximum of 100 NM beyond the 2,500 m isobath. For two sections the 200 NM minimum was applied. In the west, the boundary was measured from the Falkland Islands. Then, there is a boundary around South Georgia, a narrow, crescent-shaped island, 740 NM east-south-east of the Falklands. Finally, there is a boundary around the South Sandwich Islands that are, at the nearest points, less than 350 NM further south-east and consist of eleven volcanic islands, in a chain around 215 NM long. The three boundaries overlap, so that they form a single continuous area from the most western part of the waters around the Falklands to the most southern part of the waters around the South Sandwich Islands.



Source: UK Submission to the CLCS, [Executive Summary](#), p.5.

The Executive Summary is very brief and much is left unsaid or implied.

1. In the west, the map shows a boundary between a Falklands 200 NM EEZ and an Argentine EEZ measured from the South American mainland. The boundary appears to be based on the Falkland Islands Outer Conservation Zone (FOCZ), used for fisheries management. It was developed pragmatically as part of the Falklands fisheries policy and has never been endorsed by Argentina. The disputed boundary is not directly mentioned anywhere in the Executive Summary.

2. As the shortest distance between the Falklands and South Georgia is more than 650 NM, one might expect a gap of open, unclaimed seas, between the boundaries around the two territories. In fact, the 2,500 m isobaths in each direction come close to each other. The maximum boundaries of 100 NM beyond these lines overlap and the gap is bridged.
3. While none of the South Sandwich Islands are within Antarctica – as can be seen on the map above – a large area of the shelf to the south of these islands is below 60° South, the Antarctic Circle, which is the boundary of the area covered by the Antarctic Treaty.
4. There is an unexpected curve cutting into the shelf to the west of the South Sandwich Islands. It is defined by 185 reference points (571 to 955) that are each described as being a “Fixed Point on a constraint line”. There is no mention, anywhere in the Executive Summary, what the “constraint” might be. In fact, this part of the boundary co-incides with a hypothetical EEZ around the South Orkney Islands.

Probably, all this was done in an attempt to minimise political argument with President Cristina Kirchner. If so, this tactic was successful, in that the British submission did not generate any “megaphone diplomacy” in the news media. Although the Executive Summary does not say so there are three separate territorial disputes with Argentina: the Falkland Islands; South Georgia and the South Sandwich Islands; and the location of the dormant claim to the British Antarctic Territory totally covering the area of the dormant Argentine Antarctic claim.

It is surprising that the question of Antarctica was not raised, in the CLCS proceedings, with respect to the British submission. A significant area, within the Antarctic Circle, mentioned above, in point (3), overlaps with the shelf defined by extension from South Orkney. In addition, if a boundary needs to be drawn from South Orkney, outside the Antarctic Circle, as explained in point (4) above, then why should it be a 200 NM EEZ boundary? The normal way to draw such a boundary would be *between* the South Orkney EEZ and the South Georgia and South Sandwich Islands EEZ. The British map, copied above, has a sentence below it, saying “In accordance with the UK’s Note ... of 9 May 2008, this submission does not include areas of continental shelf appurtenant to Antarctica”. This statement is of questionable accuracy, in using the word “appurtenant”, which refers to shelf projecting from land in Antarctica. More generally, the submission clearly does include large areas of sea-bed within the Antarctic Circle. None of the six governments that protested against Australia’s submission nor any other government made any comments on, let alone objections to, this aspect of the British submission.

The Secretariat responded, in the normal procedural manner, by reporting receipt of the submission to all UN members and UNCLOS parties and by publishing an Executive Summary on the UN’s Division for Ocean Affairs website. The notification also said the submission will be on the agenda for the CLCS Twenty-Fifth Session, to be held in March-April 2010. On 20 August 2009, the Argentine government sent a letter to the UN Secretary-General, saying it

categorically rejects the British submission and expressly requests that the Commission on the Limits of the Continental Shelf neither consider nor qualify it ...

The Argentine Republic categorically denies that there is any maritime delimitation between States, either established or pending, in the area of the Malvinas, South Georgia and

South Sandwich Islands. It therefore rejects each and every one of the limits that the United Kingdom attempted to trace or insinuated in its submission of 11 May to the Commission and in the accompanying maps and charts.

The Argentine Republic recalls, as it indicated in its submission to the Commission on 21 April 2009, that the Malvinas, South Georgia and South Sandwich Islands and the surrounding maritime areas are an integral part of the national territory of the Argentine Republic and that, being illegally occupied by the United Kingdom of Great Britain and Northern Ireland, are the subject of a sovereignty dispute between the two countries.[\[32\]](#)

On 7 April 2010, a British team – consisting of Christopher Whomersley, Deputy Legal Adviser at the Foreign and Commonwealth Office and Lindsay Parson, head of the Law of the Sea Group at the National Oceanography Centre, plus some advisers – made a presentation of the submission to the full Commission. The presentation made reference to the Argentine note and “firmly rejected the claim of Argentina to sovereignty over the Falkland Islands”. The chair’s report on the work of the session concluded

Taking into consideration that [Argentine] note verbale and the presentation made by the [British] delegation, the Commission decided that, in accordance with its rules of procedure, it was not in a position to consider and qualify the submission.

In summary, the CLCS refused to consider the British submission, because it covered an unresolved dispute.[\[33\]](#) The Commission really had no choice: the submission raised several very difficult political and legal questions.

The Argentine Submission

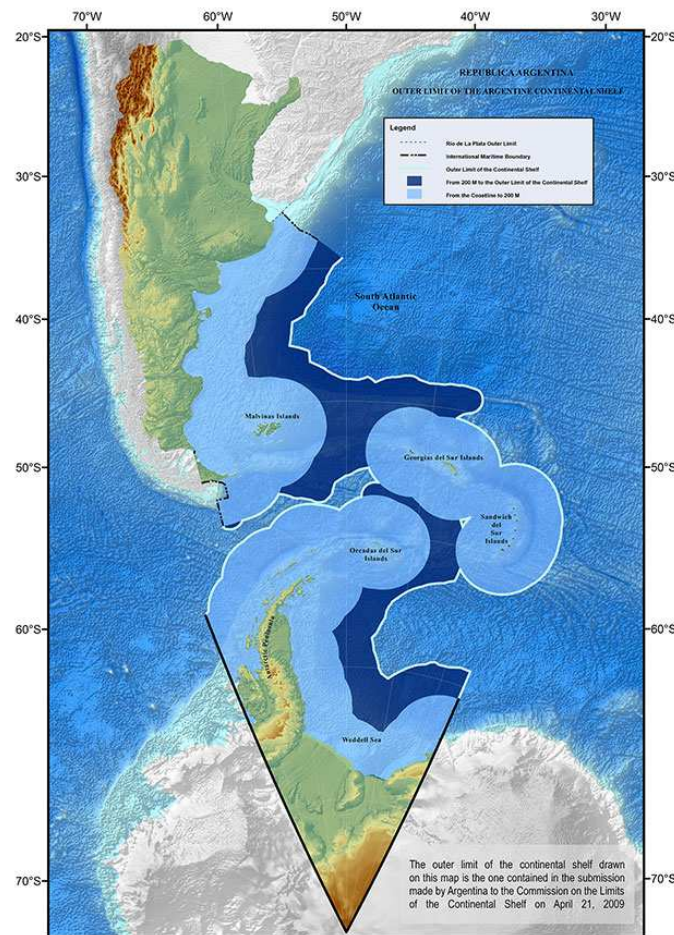
The Argentine submission to the CLCS was made on 21 April 2009. It took much longer to handle, because it was administratively, scientifically and politically much more complex than the British submission. The Executive Summary started by outlining the history of Argentine policy on the continental shelf, going back to the first domestic legal action in March 1944 and recalling Argentina’s role as one of the leading countries in the development of the UNCLOS provisions. Despite its pioneering unilateral actions, the submission is firmly placed within the context of Argentina being a party to UNCLOS. The Secretariat responded on 1 May 2009, in the normal manner. Although the Argentine government had made its submission only three weeks before the British did so, this made sufficient difference for the Secretariat to place it on the agenda of the previous session of the CLCS, the Twenty-Fourth Session, held six months earlier in August-September 2009.[\[34\]](#)

In May 1997, a law had been passed to establish the Comisión Nacional del Límite Exterior de la Plataforma Continental (COPLA) (National Commission on the Outer Limits of the Continental Shelf), under the authority of the Foreign Ministry “and also composed of” the Ministry of Economic Affairs and the Naval Hydrographic Service. Its purpose was to prepare a submission and it was supported by a variety of other government departments, along with national scientific bodies and three university departments. It should be noted that COPLA itself is an integral component of the Argentine government. In contrast, the comparable British body, the National Oceanography Centre, was at the time purely an academic body.[\[35\]](#)

The presentation of the submission to the Commission was made on 26 August 2009 by Jorge Argüello, Argentina's Permanent Representative at the UN; Rafael Grossi, from the Foreign Ministry; Frida Pfirter, General Coordinator of COPLA; and Marcelo Paterlini, a geophysicist; and a number of scientific, legal and technical advisers. A copy of the map, issued by COPLA to illustrate the submission, is given below.^[36] In geographical and geological terms, the submission can be regarded as covering several distinct areas, with a high degree of overlap between some of them.

1. East of the Argentine mainland, from Rio de la Plata and the maritime boundary with Uruguay, to the waters around the Falklands/Malvinas Islands
2. A crescent, to the north-east, east and south-east of the Falklands/Malvinas Islands
3. West and north of South Georgia
4. South of South Georgia
5. West of the South Sandwich Islands
6. North, east and south of South Orkney
7. East of the Antarctic Peninsula and north of the main Antarctic land mass
8. A very small area south of Staten Island

Areas 2 and 3 overlap, as do areas 4 and 6, and also 5 and 6. In political and legal term, areas 2-5 are based on territory in dispute with the United Kingdom; area 5 crosses over the Antarctic Circle; the EEZ south of the South Sandwich Islands crossed over the Antarctic Circle; areas 6-7 are based on a claim to part of Antarctica; and only areas 1 and 8 are incontestably Argentine.



Source: COPLA, "[Continental Shelf Map](#)" web page.

The Argentine Position on Disputed Boundaries

After the formal introductory materials, the Argentine Executive Summary is divided into three substantive sections.

- **G. End points of the outer limit**

Uruguay The Summary stated that the basis for a maritime boundary with Uruguay had been agreed in a bilateral treaty in 1973, but the continental shelf boundary had not yet been agreed.

“... taking into account that the maritime lateral boundary between the Argentine Republic and Uruguay has not yet been demarcated in the area between the 200 nautical miles from the baselines and the line [of] the outer limit of the continental shelves of both countries Argentina requests the Commission to formulate its recommendations applying Article 4 (a) of Annex I of its Rules of Procedure”.

The rule cited allows a request for a CLCS recommendation, “without regard to the delimitation of boundaries between those [neighbouring] States”.^[37]

Chile The precise boundary is quoted from Article 7 of the 1984 bilateral, Treaty of Peace and Friendship.

- **H Disputes**

“In compliance with Annex I, paragraph 2 (a) of the Rules of Procedure of the CLCS, Argentina hereby notifies that there is an area envisaged by Article 46 of the Rules of Procedure”, as being under dispute, namely “Islas Malvinas, Georgias del Sur and Sandwich del Sur”. The Summary then quoted the Argentine Constitution stating the area is “an integral part of the national territory” and gave a very brief justification of the sovereignty claim. This was followed by a long quote of the reservation made, when Argentina ratified UNCLOS, objecting to Resolution III of the UNCLOS Final Act (see above).

- **I. Description of the outer limit of the continental shelf**

The final section gave a description of the geology of the shelf and the co-ordinates of all the points used to delimit the boundary of the shelf.

Both sections G and H were acknowledging that Argentina must conform to the provisions of UNCLOS and the Commission’s procedures for handling disputed areas. In particular, on the border with Uruguay and on the two disputes about islands currently under British rule, Annex I of the Rules was explicitly invoked. After a surprising delay of more than three months, the UK took up these questions and tabled a Note, on 6 August 2009, asserting its sovereignty over the islands.

The United Kingdom therefore *rejects* those parts of Argentina’s submission which claim rights to the seabed and subsoil of the submarine areas appurtenant to the Falkland Islands, South Georgia and the South Sandwich Islands, *and requests that the Commission does not examine those parts of the Argentine submission – i.e. any fixed points greater than RA-481, except between fixed points RA-3458 and RA-3840.* (Emphasis in the original.)

Three weeks later, during the Argentine delegation’s oral presentation on 26 August 2009, Mr Grossi objected to the British Note. He also repeated the statement that there was an area under dispute.

The Commission had accumulated too many submissions to set up a sub-commission on the Argentine submission at this point. Nevertheless, it took the decision that it would go ahead, when the Argentina reached the head of the queue. It also decided what would be its instructions to the sub-commission. The chair’s report on the work of the session concluded

Taking into consideration this [British] note verbale and the presentation made by the [Argentine] delegation, the Commission decided that, in accordance with its rules of procedure, it was not in a position to consider and qualify those parts of the submission that are subject to dispute.

In summary, the formal decision on the Argentine submission in August 2009 with respect to the islands was exactly the same as it would be eight months later on the British submission (see above). The Commission acted in accord with the British suggestion that it should ignore those parts of the

Argentine submission related to the Falkland Island and to South Georgia and the South Sandwich Islands. In effect, the Argentine submission and the delegation's presentation had given the Commission no choice, because they had accepted there was a dispute.^[38]

The Argentine Position on Antarctica

An extraordinary feature of the Argentine submission is that the Executive Summary makes no mention of the Antarctica Treaty nor of the question of suspended sovereignty. Like the Australian and the Norwegian submissions, the Argentine submission was accompanied by a Note Verbale. This *did not* follow the precedent of the other claimants, using texts that were identical to each other. The Argentine Note of 21 April 2009,

recalls ... the importance of ensuring consistency between the Antarctic Treaty System and the United Nations Convention on the Law of the Sea ...

The Argentine Republic also takes into account the circumstances of the region south of 60 degrees south latitude and the special legal and political status of Antarctica under the provisions of the Antarctic Treaty, including article IV thereof, and the Rules of Procedure of the Commission on the Limits of the Continental Shelf.^[39]

Unlike the Australians and the Norwegians, the Argentine Note did not directly request the Commission "not to take any action for the time being". As was discussed above, Article IV of the Antarctic Treaty provides for the suspension of sovereignty and the Rules of Procedure of the CLCS dictate that no consideration should be given to any area that is subject to a territorial dispute. In effect, the reference to Article IV of the Antarctic Treaty implied acceptance that no action would be taken.

Before the Commission met to consider the Argentine submission, the United States and Russia each issued protest notes against the inclusion of an Antarctic claim. India, the Netherlands and Japan did so shortly afterwards. The British note of 6 August 2009 also covered the question of Antarctica. On this occasion, only part of the Australian text was used by the British and a position close to the protesting states was taken.

... the United Kingdom does not recognise Argentina's claim to territory in Antarctica and consequently does not recognise that Argentina has any rights over the seabed and subsoil of the submarine areas appurtenant to Antarctica.^[40]

It would appear that the pressure from the United States and Russia made the Argentines realise they could not attempt to hold out on Antarctica. During the oral presentation to the Commission, the Argentine delegate, Mr Grossi, referred to the Argentine Note, but went further by acknowledging

... the Commission could not, in accordance with its rules of procedure, take any action, for the time being, with regard to ... the Argentine Antarctic Sector.

The outcome was a clear rejection of the attempt in the Argentine Executive Summary to ignore the impact of the Antarctic Treaty.

Taking into consideration these notes verbales and the presentation made by the [Argentine]

delegation, the Commission decided that, in accordance with the rules of procedure, it was not in a position to consider and qualify the part of the submission that relates to the continental shelf appurtenant to Antarctica. The Commission decided that it will instruct the Subcommission, once established, to act accordingly.[\[41\]](#)

In summary, the formal decision in August 2009 on the Argentine submission with respect to Antarctica was exactly the same as it had been in April 2005 on the Australian submission and would be in April 2010 on the Norwegian submission (see above). The Commission's previous decision, the text of the Argentine Note, the protest notes and the statement by Mr Grossi are of equal importance to the Executive Summary in interpreting the Argentine submission and the nature of the subsequent decision by the Commission. In other words, the Commission again had no real choice and it decided to ignore those parts of the Argentine submission related to Antarctica.

The Work of the CLCS on Argentina's Submission

Argentina's submission finally came to the head of the queue during the Thirtieth Session of the Commission and, on 2 August 2012, a sub-commission was appointed. In view of the time that had passed since the first presentation and the change in the membership of the CLCS, Argentina was allowed, on 8 August, to make a second presentation. This time the delegation was led by Mateo Estrémé, temporary head of the Argentina's Permanent Mission to the UN. He reiterated the arguments about the islands controlled by Britain and tabled a brief Note objecting to the British arguments made in 2009. Mr Estrémé finally made an explicit, direct, Argentine request to the CLCS not to take any action on Antarctica. The Commission reiterated its instructions to the sub-commission not to consider the disputed areas nor Antarctica.[\[42\]](#)

The sub-commission worked on the submission from August 2012 to August 2015, during nine sessions of the CLCS. In this time it had a total of 38 meetings with the Argentine delegation, in order to gain additional data and verbal information. During the Commission's Thirty-Eighth Session, on 15 August 2015, the sub-commission presented its conclusions to the delegation and a week later formally approved its Recommendations by a majority vote. They were then approved by the full Commission on 11 March 2016 and sent to the Argentine government on 28 March.[\[43\]](#)

The Commission's Final Recommendation on the Argentine Submission

The Argentine Foreign Ministry issued a press statement on 27 March and held a press conference on 28 March claiming the full Argentine submission to the Commission had been approved. The Foreign Minister, Susana Malcorra, was overseas, but she made a presentation via a video link and said

This is a historic occasion for Argentina. We have taken a major step towards demarcating the outer limit of our continental shelf—Argentina's longest border and our boundary out into humankind.

The Deputy Foreign Minister, Carlos Foradori, chaired the presentation and said

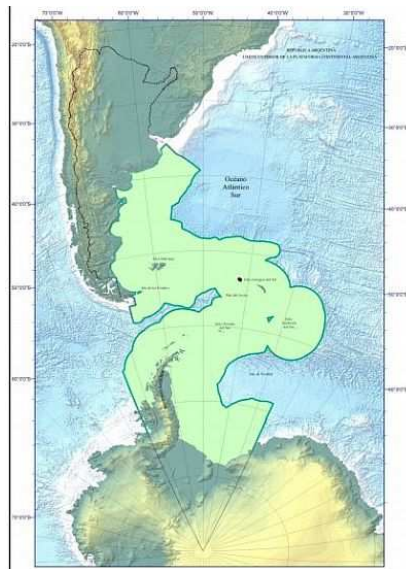
In short, this is a sovereignty powerhouse, which is silently but constantly generating. I would like to highlight that this has been an intentionally designed policy – not an accident. It has been implemented even during the worst days in our economic history. ...

This is a highly significant achievement, the conclusion of a historic project, and the result of team work. All Argentines should be proud. This is a reflection of Argentina's unity.

There is some ambiguity on what areas of continental shelf might correspond to the wording of these triumphant statements. There is no ambiguity when we examine the COPLA statement on its website's home page.

The outer limit of the continental shelf of the entire Argentine territory – continent, the South Atlantic islands and the Argentine Antarctic Sector – is made up of 6,336 points of WGS84 geographic coordinates.

Finally, the story in the Buenos Aires Herald, “Gov't presents new map after UN approved expansion of maritime space limits”, makes it absolutely clear that COPLA and the Argentine Foreign Ministry were presenting a mistaken account of the Commission's recommendation. The Herald included the following map beside its story, without any hint that the shelf around the islands and in Antarctica had not been endorsed. [\[44\]](#)



Source: *Buenos Aires Herald*, 28 March 2016
[Gov't presents new map after UN approved expansion](#)

Given the incorrect presentation at the Foreign Ministry press conference, is not surprising that the media in Argentina, followed by the media in Britain, produced headlines claiming the United Nations had endorsed Argentina's claim to sovereignty over the Falkland Islands.

- **Commission's ruling on Falkland Islands dismissed by UK**
UN commission says Argentinian maritime territory should be expanded to include disputed territory and beyond
The Guardian website, 29 March 2016 12.38 BST

- **FALKLANDS ROW:**

Now United Nations bureaucrats rule islands 'lie in Argentine waters'

Daily Express website, 29 March 2016, 14:51

- **Falklands Islands:**

Argentina celebrates UN decision to expand its maritime territory to include disputed 'Malvinas'

Daily Telegraph website 29 March 2016, 9:39am

- **UN decision approves Argentina's claims to Falklands' territory**

The Times website 29 March 2016, 8:16am

The only newspaper that seems to have properly checked the story and written a correct interpretation is *Penguin News*, the weekly A4-sized local paper, produced in the Falklands. Their headline, on 1 April 2016, was

- **Continental shelf extension reports from Argentina wholly misleading**

Penguin News had an accurate news story, because they had used the UN Press Release covering the Commission's report on its work. [\[45\]](#)

What the Commission Actually Recommended

The final stage of the work of the Commission on the Limits of the Continental Shelf is to make public a *Summary of the Recommendations* on its website and this was done on 23 May 2016. The Summary starts with an Introduction, giving the history of the decision-making process in the Commission; reports what documents the Argentines submitted; and then outlines the work of the sub-commission. The title for the next section detailing its conclusions is

IV. Recommendations of the Commission with Respect to the Rio de la Plata Craton Passive Volcanic Continental Margin and the Tierra del Fuego Margin Regions

Leaving aside the geological description, we can see Section IV is dealing solely with the continental shelf protruding from the northern part of the Argentine mainland and from the southern coast of Tierra del Fuego and Staten Island. Section II describes how the Commission, (as explained above in this paper), instructed the sub-commission not to consider any other part of the submission. *There are no recommendations on the shelf around the islands nor on Antarctica.* At the end of the Summary, Table 3 reports all the co-ordinates from Rio de la Plata up to RA-481 and Table 4 reports all the co-ordinates, from RA-3458 to RA-3840, for the Tierra del Fuego margin region. Figure 3, shown below, provides two maps showing these boundaries. These two maps endorsed by the Commission differ very substantially from the previous map publicised by the Argentine Foreign Ministry.[\[46\]](#)

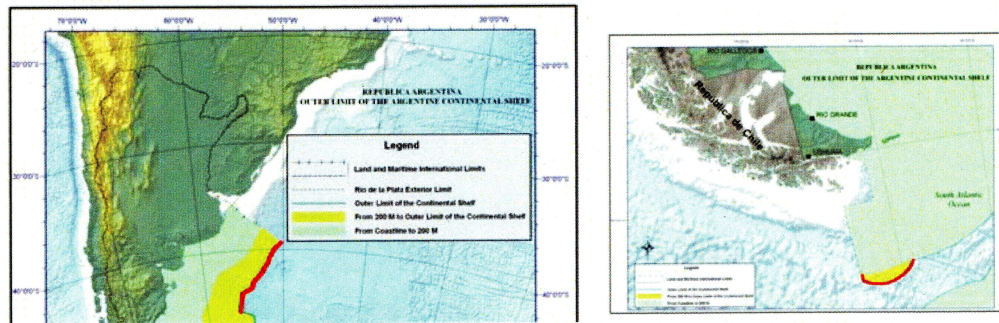
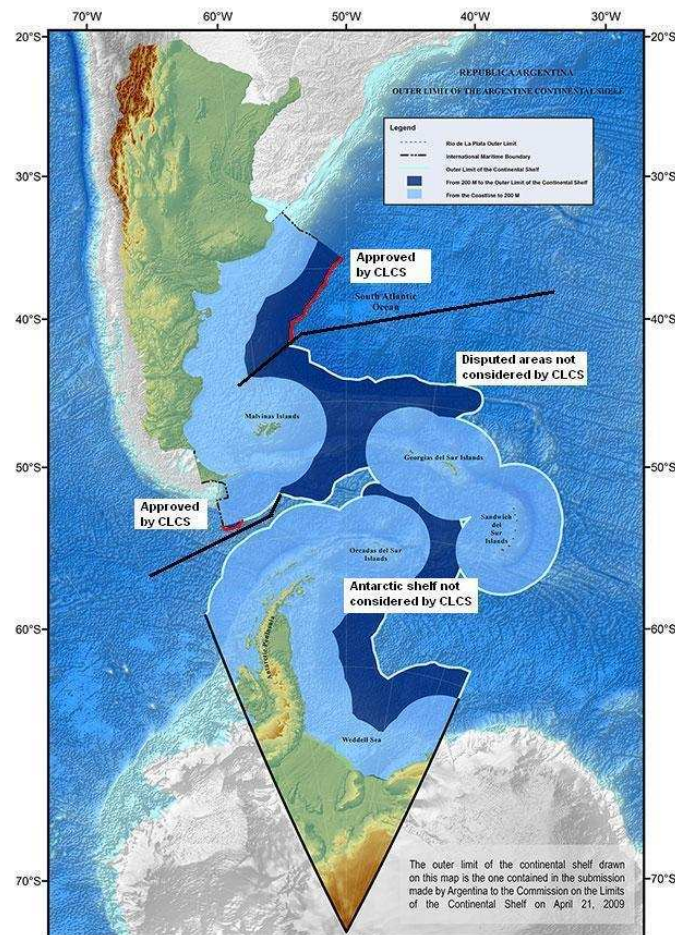


Figure 3: The northern region of the Argentine Atlantic margin sector, referred to in the Submission as the Río de la Plata Craton passive volcanic continental margin region, left, (highlighted in red) and the westernmost sector of the combined continental margin to the south, covering the Tierra del Fuego margin region, right, (highlighted in red) (From presentation of Argentina PRESENTACION ORAL 08-08-12 ULTIMO 8 PM; slides 4 and 5, red highlights added by the Subcommittee, subset extracted by the Subcommittee).

Source: CLCS, *Summary of the Recommendations*, 23 May 2016. .

The extent to which the Foreign Ministry mis-reported what had happened can be seen by comparing the map published on 28 March and the maps published in the Commission's *Summary of the Recommendation*. However, it is not easy to make a direct comparison, so I have created a new map, which is shown below. I started with the COPLA map, which shows the same boundaries as the one issued by the Foreign Ministry. I then added in red the boundaries endorsed by the Commission, along with explanatory text. [\[47\]](#)



Comparison of the Argentine Submission with the area approved by the CLCS

Source: COPLA plus CLCS, *Summary of the Recommendations*, 23 May 2016. .

Conclusion

When the Commission decided in August 2009 to refer the Argentine submission to a sub-commission, the Argentine Foreign Ministry knew no part of the continental shelf around the islands under British control would be considered by the sub-commission. Equally, it knew at the same time that the sub-commission had been instructed not to consider the Argentine claim to an Antarctic continental shelf. The Argentine government had been forced to accept that, under the terms of the UN Convention on the Law of the Sea, the Antarctic Treaty and the mandate of the Commission on the Limits of the Continental Shelf, its submission would not and could not be approved in full. Indeed, the legal situation was so unambiguous that the Argentine delegation did not even ask for the full submission to be considered.

Two senior diplomats and the head of COPLA (an agency of the Foreign Ministry) were present at the Commission in August 2009, when the decisions were taken to instruct the sub-commission to give no consideration to the parts of the submission related to disputed territories and to Antarctica. Another senior diplomat was present in August 2012, when these decisions were confirmed. Several others at the UN and in Buenos Aires would have dealt with the delineation of the continental shelf during the long process of working on the submission. The question arises, why did senior professional staff in the

Argentine Foreign Ministry allow ultra-nationalist illusions to continue for over six and a half years. An even more important question for the Argentine political system is to ask why the Foreign Minister, Susana Malcorra, and her Deputy, Carlos Foradori, were so misled by the diplomats.

The South Atlantic Council was formed to promote communication between Argentines, British people and Falkland Islanders, in order to seek co-operation and understanding that might eventually lead to a peaceful settlement, to the Falklands/Malvinas dispute, acceptable to *all three parties*. Neither Britain nor Argentina can separately gain any internationally recognised rights to exploit the resources of the continental shelf, in the south-west Atlantic, so long as the dispute continues. On the other hand, the Commission could endorse a joint submission, if the governments of Argentina and the UK were willing to agree pragmatic arrangements to share the resources. This story demonstrates how pointless it is to continue with ritualised conflict, based on a nineteenth century idea of sovereignty.

For further reading on sovereignty, see SAC Occasional Paper No. 11,
[*Distributed Sovereignty and the Falklands Islands \(Malvinas\) Dispute*](#).

Appendix I

United Nations Convention on the Law of the Sea **Article 76 Definition of the continental shelf**

1. The continental shelf of a coastal State comprises the sea-bed and subsoil of the submarine areas that extend beyond its territorial sea throughout the natural prolongation of its land territory to the outer edge of the continental margin, or to a distance of 200 nautical miles from the baselines from which the breadth of the territorial sea is measured where the outer edge of the continental margin does not extend up to that distance.
2. The continental shelf of a coastal State shall not extend beyond the limits provided for in paragraphs 4 to 6.
3. The continental margin comprises the submerged prolongation of the land mass of the coastal State, and consists of the sea-bed and subsoil of the shelf, the slope and the rise. It does not include the deep ocean floor with its oceanic ridges or the subsoil thereof.
4. (a) For the purposes of this Convention, the coastal State shall establish the outer edge of the continental margin wherever the margin extends beyond 200 nautical miles from the baselines from which the breadth of the territorial sea is measured, by either:
 - (i) a line delineated in accordance with paragraph 7 by reference to the outermost fixed points at each of which the thickness of sedimentary rocks is at least 1 per cent of the shortest distance from such point to the foot of the continental slope; or
 - (ii) a line delineated in accordance with paragraph 7 by reference to fixed points not more than 60 nautical miles from the foot of the continental slope.
- (b) In the absence of evidence to the contrary, the foot of the continental slope shall be

determined as the point of maximum change in the gradient at its base.

5. The fixed points comprising the line of the outer limits of the continental shelf on the sea-bed, drawn in accordance with paragraph 4 (a)(i) and (ii), either shall not exceed 350 nautical miles from the baselines from which the breadth of the territorial sea is measured or shall not exceed 100 nautical miles from the 2,500 metre isobath, which is a line connecting the depth of 2,500 metres.

6. Notwithstanding the provisions of paragraph 5, on submarine ridges, the outer limit of the continental shelf shall not exceed 350 nautical miles from the baselines from which the breadth of the territorial sea is measured. This paragraph does not apply to submarine elevations that are natural components of the continental margin, such as its plateaux, rises, caps, banks and spurs.

7. The coastal State shall delineate the outer limits of its continental shelf, where that shelf extends beyond 200 nautical miles from the baselines from which the breadth of the territorial sea is measured, by straight lines not exceeding 60 nautical miles in length, connecting fixed points, defined by coordinates of latitude and longitude.

8. Information on the limits of the continental shelf beyond 200 nautical miles from the baselines from which the breadth of the territorial sea is measured shall be submitted by the coastal State to the Commission on the Limits of the Continental Shelf set up under Annex II on the basis of equitable geographical representation. The Commission shall make recommendations to coastal States on matters related to the establishment of the outer limits of their continental shelf. The limits of the shelf established by a coastal State on the basis of these recommendations shall be final and binding.

9. The coastal State shall deposit with the Secretary-General of the United Nations charts and relevant information, including geodetic data, permanently describing the outer limits of its continental shelf. The Secretary-General shall give due publicity thereto.

10. The provisions of this article are without prejudice to the question of delimitation of the continental shelf between States with opposite or adjacent coasts.

Appendix II

United Nations Convention on the Law of the Sea Annex II. Commission on the Limits of the Continental Shelf

Article 1

In accordance with the provisions of Article 76, a Commission on the Limits of the Continental Shelf beyond 200 nautical miles shall be established in conformity with the following articles.

Article 2

1. The Commission shall consist of 21 members who shall be experts in the field of geology, geophysics or hydrography, elected by States Parties to this Convention from among their nationals, having due regard to the need to ensure equitable geographical representation, who shall serve in their personal capacities.
2. The initial election shall be held as soon as possible but in any case within 18 months after the date of entry into force of this Convention. At least three months before the date of each election, the Secretary-General of the United Nations shall address a letter to the States Parties, inviting the submission of nominations, after appropriate regional consultations, within three months. The Secretary-General shall prepare a list in alphabetical order of all persons thus nominated and shall submit it to all the States Parties.
3. Elections of the members of the Commission shall be held at a meeting of States Parties convened by the Secretary-General at United Nations Headquarters. At that meeting, for which two thirds of the States Parties shall constitute a quorum, the persons elected to the Commission shall be those nominees who obtain a two-thirds majority of the votes of the representatives of States Parties present and voting. Not less than three members shall be elected from each geographical region.
4. The members of the Commission shall be elected for a term of five years. They shall be eligible for re-election.
5. The State Party which submitted the nomination of a member of the Commission shall defray the expenses of that member while in performance of Commission duties. The coastal State concerned shall defray the expenses incurred in respect of the advice referred to in article 3, paragraph 1(b), of this Annex. The secretariat of the Commission shall be provided by the Secretary-General of the United Nations.

Article 3

1. The functions of the Commission shall be:
 - (a) to consider the data and other material submitted by coastal States concerning the outer limits of the continental shelf in areas where those limits extend beyond 200 nautical miles, and to make recommendations in accordance with article 76 and the Statement of Understanding adopted on 29 August 1980 by the Third United Nations Conference on the Law of the Sea;
 - (b) to provide scientific and technical advice, if requested by the coastal State concerned during the preparation of the data referred to in subparagraph (a).
2. The Commission may cooperate, to the extent considered necessary and useful, with the Intergovernmental Oceanographic Commission of UNESCO, the International Hydrographic Organization and other competent international organizations with a view to exchanging scientific and technical information which might be of assistance in discharging the Commission's responsibilities.

Article 4

Where a coastal State intends to establish, in accordance with article 76, the outer limits of its continental shelf beyond 200 nautical miles, it shall submit particulars of such limits to the Commission along with supporting scientific and technical data as soon as possible but in any case within 10 years of the entry into force of this Convention for that State. The coastal State shall at the same time give the names of any Commission members who have provided it with scientific and technical advice.

Article 5

Unless the Commission decides otherwise, the Commission shall function by way of sub-commissions composed of seven members, appointed in a balanced manner taking into account the specific elements of each submission by a coastal State. Nationals of the coastal State making the submission who are members of the Commission and any Commission member who has assisted a coastal State by providing scientific and technical advice with respect to the delineation shall not be a member of the sub-commission dealing with that submission but has the right to participate as a member in the proceedings of the Commission concerning the said submission. The coastal State which has made a submission to the Commission may send its representatives to participate in the relevant proceedings without the right to vote.

Article 6

1. The sub-commission shall submit its recommendations to the Commission.
2. Approval by the Commission of the recommendations of the sub-commission shall be by a majority of two thirds of Commission members present and voting.
3. The recommendations of the Commission shall be submitted in writing to the coastal State which made the submission and to the Secretary-General of the United Nations.

Article 7

Coastal States shall establish the outer limits of the continental shelf in conformity with the provisions of article 76, paragraph 8, and in accordance with the appropriate national procedures.

Article 8

In the case of disagreement by the coastal State with the recommendations of the Commission, the coastal State shall, within a reasonable time, make a revised or new submission to the Commission.

Article 9

The actions of the Commission shall not prejudice matters relating to delimitation of boundaries between States with opposite or adjacent coasts.

Appendix III

Rules of Procedure of the Commission on the Limits of the Continental Shelf Annex I. Submissions in case of a dispute between States with opposite or adjacent coasts or in other cases of unresolved land or maritime disputes.

1. The Commission recognizes that the competence with respect to matters regarding disputes which may arise in connection with the establishment of the outer limits of the continental shelf rests with States.
2. In case there is a dispute in the delimitation of the continental shelf between opposite or adjacent States, or in other cases of unresolved land or maritime disputes, related to the submission, the Commission shall be:
 - (a) Informed of such disputes by the coastal States making the submission; and
 - (b) Assured by the coastal States making the submission to the extent possible that the submission will not prejudice matters relating to the delimitation of boundaries between States.
3. A submission may be made by a coastal State for a portion of its continental shelf in order not to prejudice questions relating to the delimitation of boundaries between States in any other portion or portions of the continental shelf for which a submission may be made later, notwithstanding the provisions regarding the ten-year period established by article 4 of Annex II to the Convention.
4. Joint or separate submissions to the Commission requesting the Commission to make recommendations with respect to delineation may be made by two or more coastal States by agreement:
 - (a) Without regard to the delimitation of boundaries between those States; or
 - (b) With an indication, by means of geodetic coordinates, of the extent to which a submission is without prejudice to the matters relating to the delimitation of boundaries with another or other States Parties to this Agreement.
5.
 - (a) In cases where a land or maritime dispute exists, the Commission shall not consider and qualify a submission made by any of the States concerned in the dispute. However, the Commission may consider one or more submissions in the areas under dispute with prior consent given by all States that are parties to such a dispute.
 - (b) The submissions made before the Commission and the recommendations approved by the Commission thereon shall not prejudice the position of States which are parties to a land or maritime dispute.
6. The Commission may request a State making a submission to cooperate with it in order not

to prejudice matters relating to the delimitation of boundaries between opposite or adjacent States.

Annex I was adopted by the Commission at its fourth session, held from 31 August to 4 September 1998, and is available with the current version of the Rules in document CLCS/40/Rev.1.

Appendix IV

List of Documents in both English and Spanish

This appendix will be provided with the final draft in a few days time.

References

1. For definition of the territorial sea, see UNCLOS in [English](#) or in [Spanish](#), articles 2-3; for the contiguous zone, see Article 33; for the EEZ, see Article 57; and for the continental shelf, see Article 76 (Appendix I, above) and articles 77-78. [Return](#)
2. The language in UNCLOS Article 76 is actually very confused, if not contradictory. In para.1, the shelf is defined as “ the sea-bed and subsoil ... to the outer edge of the continental margin”. In para.3, “The continental margin ... consists of the sea-bed and subsoil of the shelf, the slope and the rise.”. Taking these two texts together, the geological shelf in para.3 is just part of the legal shelf in para.1. In para.4, “the outer edge of the continental margin” is defined as the first part of the rise, rather than all the rise, as is implied by para.3.
The diagram provided at this point is from the web site [Science Clarified](#). [Return](#)
3. See above, UNCLOS, Article 76, Appendix I, or the full text in [English](#) or in [Spanish](#).
The diagram provided at this point is a very useful and comprehensive, but rather complex, “Continental Shelf Graphic”, in [English](#) and in [Spanish](#) on the website of the Argentine Comisión Nacional del Límite Exterior de la Plataforma Continental (COPLA) (National Commission on the Outer Limit of the Continental Shelf).
There is a more simple, but blurred diagram on the US government’s [Extended Continental Shelf Project](#) web page. [Return](#)
4. *Outer Limits of the Continental Shelf. Argentine Submission. Executive Summary*, [English version](#), pp.12-14, and [Spanish version](#), pp.13-14. Each version of the Executive Summary, but not the full submission, can be downloaded from the CLCS web page on the [Submission by the Argentine Republic](#). [Return](#)
5. The legal boundaries of the continental shelf are defined in UNCLOS Article 76 (4) and

- (5). The role of the CLCS is given in Article 76(8) and Annex II. The quote on the composition of the CLCS is from Annex II, Article 2(1), and the regional distribution is specified in Article 2(3). Article 76 is given in Appendix I, above, and Annex II in Appendix II, above. Alternatively, see the full text in [English](#) or in [Spanish](#). [Return](#)
6. UNCLOS, Article 76 (8) and (9), in Appendix I above, and Annex II, articles 4-6, in Appendix II above. [Return](#)
7. “Rules of Procedure of the Commission on the Limits of the Continental Shelf”, document CLCS/40/Rev.1, published in [English](#) and [Spanish](#) on 17 April 2008. [Return](#)
8. “Statement by the Chairman of the Commission on the Limits of the Continental Shelf on the Progress of Work in the Commission”, Eleventh Session, New York, 24-28 June 2002, document CLCS/34, long quote from paras. 9-10 and summary of the confidentiality question from paras. 18–28, published in [English](#) and [Spanish](#) on 1 July 2002. [Return](#)
9. The Scientific and Technical Guidelines of the Commission on the Limits of the Continental Shelf are in the English documents [CLCS/11](#), [Corr.1](#), [CLCS/11/Add.1](#) and [Add.1/Corr.1](#) and the Spanish documents [CLCS/11](#), [Corr.1](#), [CLCS/11/Add.1](#). The ten-year deadline is given in UNCLOS Annex Article 4 (see Appendix II, above). “Background Information” on the extension of the deadline is given in [Issues with respect to Article 4 of Annex II to the Convention](#). [Return](#)
10. It is difficult to find the UNCLOS Final Act. There are two links on the UN web page [United Nations Convention on the Law of the Sea of 10 December 1982, Overview and full text](#). One, labelled “Full text of the Convention together with the Final Act of the Third United Nations Conference on the Law of the Sea” links to a PDF file that contains the Convention, but *not* the Final Act. Another links to a PDF file, containing images that are not searchable. The most useful, searchable copy is UN document, A/CONF.62/121, available in [English](#), but not in Spanish. Even this has a side-index panel and a “List of Documents” button, neither of which operates. [Return](#)
11. Data from [UN Treaty Series](#), “Chronological lists of ratifications of, accessions and successions to the Convention and the related Agreements as at 02 January 2015”, unchanged as at 7 May 2016. The fifteen, non-party, coastal states are Azerbaijan, Colombia, El Salvador, Eritrea, Iran, Israel, Kampuchea, Libya, North Korea, Peru, Syria, Turkey, UAE, USA and Venezuela. The addition of 167 parties and 30 UN members that are non-parties comes to more than the total UN membership of 193, because the Cook Islands, Niue, Palestine and the European Union are parties, but not UN members. [Return](#)
12. It is not disputed that most articles of UNCLOS, including those on the continental shelf,

have become customary international law, because they are respected and implemented by all states. [See, for example, R. R. Churchill and A. V. Lowe, *The Law of the Sea*, (Manchester: Juris Publishing, 3rd ed., 1999), p.145, explicitly stating this.] There is room for debate on some articles that remain contested by “persistent objectors”. [See M. N. Shaw, *International Law*, (Cambridge: Cambridge University, 6th ed., 2008), pp.95-96 and Chapter 11 on “The law of the sea”, which has a somewhat more conservative approach.] [Return](#)

13. See note 11, above. [Return](#)
14. Quote from the Daily Express, Tuesday 29 March 2016, 03:19, updated 14:51, www.express.co.uk/news/uk/656284/Falkland-Islands-United-Nations-Susana-Malcorra-Argentina. There is a virtually identical quote in the Daily Telegraph, 29 March 2016, 5:11pm BST, www.telegraph.co.uk/news/worldnews/southamerica/argentina/12206652/Argentina-hails-significant-achievement-as-experts-back-its-claim-to-seas-around-Falkland-Islands.html and by Associated Press in the Washington Post, 29 March 2016, 12:25 pm, www.washingtonpost.com/world/europe/uk-authorities-reject-ruling-on-falklands/2016/03/29/d62684fe-f5ca-11e5-958d-d038dac6e718_story.html [Return](#).
15. Article 1 of the Convention on the Continental Shelf, which may be downloaded from [Vol.499](#) of the UN Treaty Series. [Return](#)
16. UNCLOS Article 76(8), in Appendix I, above. [Return](#)
17. UNCLOS Annex II, Article 8, in Appendix II, above. . [Return](#)
18. Further information and all the documents, including the [Antarctic Treaty](#), its protocol and the two conventions, are available from the [ATS website](#). There is also a separate [CCAMLR website](#). The seals convention has a minimal organisational structure: see the short [briefing paper](#) from the US Department of Commerce, National Oceanic and Atmospheric Administration, [Fisheries Service website](#).

The quote in this paragraph is from the preamble to the treaty. Note that the lists of parties to the four agreements are not the same. Note also that the abbreviation ATS may be used either to mean the Antarctic Treaty System or the Antarctic Treaty Secretariat.

The British Antarctic Survey ([BAS](#)) and the Scientific Committee on Antarctic Research ([SCAR](#)) also have useful websites. [Return](#)
19. The Wikipedia entry [.aq](#) gives the basic information on the use of this domain name. The official Internet Assigned Numbers Authority (IANA) [Delegation Record for .AQ](#) contains administrative and technical information. For more information on the domain name system, see [Introducing IANA](#). [Return](#)
20. The ATS website provides a “[Key documents](#)” web page, with a link to the [Antarctic](#)

[Treaty](#). [Return](#)

21. There is a [CLCS web page](#) with links to all the documents relating to the Australian submission on 15 November 2004, including the Executive Summary in [English](#) and in [Spanish](#) And the [Note Verbale](#) on Antarctica, which is available in English, but not in Spanish. Timor-Leste, on 11 February 2005, asserted there was a border dispute and France, on 28 March 2005, said there was a potential overlap with their submissions, but had no objection to the Commission considering Australia's submission. [Return](#)

22. All six of the protesting countries are [Antarctic Treaty Consultative Parties](#) and all, except the USA, are [parties to UNCLOS](#). [Return](#)

23. The following were the six responses to Australia on the question of Antarctica: [USA](#), 3 December 2004; [Russia](#), 9 December 2004; Japan in [English](#) and in [Spanish](#), 19 January 2005; [The Netherlands](#), 31 March 2005; [Germany](#), 5 April 2005; and India in [English](#) and in [Spanish](#), 13 July 2005 (which was too late for the Commission's session).

For the Commission's response, see "Statement by the Chairman ... on the Progress of Work in the Commission, Fifteenth Session, New York, 4-22 April 2005", paras.20-27, published on 3 May 2005, as document CLCS/44 in [English](#) and in [Spanish](#). The quote is from para.23. [Return](#)

24. See the Norwegian government web page, [Norway's history in the Antarctic](#). Note that the Norwegian government's claim is still active. Its [Regulations relating to the protection of the environment and safety in Antarctica](#), issued on 26 April 2013, cover Peter I's Island. [Return](#)

25. There is a [CLCS web page](#) with links to all the documents relating to the Norwegian submission in respect of Bouvetøya and Dronning Maud Land, including the notes submitted by Norway and five other governments. The [Executive Summary](#) and the notes are available in English, but not in Spanish. The text of the Australian note is repeated twice: in a section of the Executive Summary with the sub-title *Particular circumstances concerning Dronning Maud Land* and in a separate [Note Verbale](#).

The Norwegian submission, along with ten other submissions, was delayed due to the pressure of work. See the "Statement by the Chairman of the Commission on the Limits of the Continental Shelf on the Progress of Work in the Commission. Twenty-Fourth Session New York, 10 August-11 September 2009", document CLCS/64, (footnote to p. 4), published in [English](#) and [Spanish](#) on 1 October 2009. On 9 April 2010, the CLCS decided to establish a sub-commission in the future, when the submission reached the front of the queue for consideration. [Return](#)

26. Notes from USA, 4 June 2009; Russia, 15 June 2009; India, 31 August 2009; Netherlands, 30 September 2009; and Japan, 19 November 2009, available from "Communications received with regard to the submission made by Norway ..." on the [CLCS web page](#), in English but not in Spanish.

The decision on the Norwegian submission is in “Statement by the Chairperson of the Commission on the Limits of the Continental Shelf on the Progress of Work in the Commission”, Twenty-Fifth Session, New York, 15 March-23 April 2010, document CLCS/66, published in [English](#) and [Spanish](#) on 30 April 2010. [Return](#)

27. There is a [CLCS web page](#) with links to all the documents relating to the New Zealand submission, including the Note Verbale on Antarctica, available in [English](#), but not in Spanish. The whole Note is identical to the one from Australia (cited above). [Return](#)

28. Although Ascension island is very important in providing a refuelling base for British flights to and from the Falklands, it is over 3,000 NM north of the Falklands and some 4,600 NM from the Antarctic circle.

There is a [CLCS web page](#) with links to all the documents relating to the British submission on Ascension Island, including the Note Verbale on Antarctica, which is available in [English](#), but not in Spanish. The whole Note is identical to the one from Australia (cited above), *mutatis mutandis* to allow for the UK making further partial submissions. [Return](#)

29. There is a [CLCS web page](#) with links to all the documents relating to the French submission on the French Antilles and the Kerguelen Islands, including the Note Verbale on Antarctica, which is available in [English](#) and French, but not in Spanish. The whole Note is identical to the one from Australia (cited above), except that the English version reads as if it had been translated from English into French and then back again, resulting in slight differences in the wording. [Return](#)

30. There is a [CLCS web page](#) with links to all the documents relating to the British submission on the Falkland Islands, South Georgia and the South Sandwich Islands, including the responses to it by the Secretariat and by Argentina. The [Executive Summary](#) is available in English, but no copy in Spanish was provided. [Return](#)

31. These two quotations from the UK Executive Summary, p. 3, are following the requirements of the CLCS Rules of Procedure. Annex I, paragraphs 2(a) and 2(b). See Appendix III, above. [Return](#)

32. “Note dated 20 August 2009”, available from the CLCS website for the British submission (cited above), in [English](#) and [Spanish](#). [Return](#)

33. “Statement by the Chairperson of the Commission on the Limits of the Continental Shelf on the Progress of Work in the Commission”, Twenty-Fifth Session, New York, 15 March-23 April 2010, document CLCS/66, published in [English](#) and [Spanish](#) on 30 April 2010. The quote is from para. 60. [Return](#)

34. There is a [CLCS web page](#) with links to all the documents relating to the Argentine

- submission, including the responses to it by the Secretariat and by a variety of other governments. The Executive Summary is available in [English](#) and in [Spanish](#). [Return](#)
35. COPLA has an Argentine government website, both in [English](#) and in [Spanish](#).
The National Oceanography Centre currently has a complex organisational status, involving collaboration with several scientific centres. At the time of the British submission, it was jointly owned by the University of Southampton and the Natural Environment Research Council, (an autonomous, government-funded body). See the [About Us](#) web page. It still operates within the dot-ac, academic web domain. [Return](#)
36. The proceedings in the CLCS on 26 August 2012 are summarised in the Chairs report (cited above), document CLCS/64 (paras.72-77), which is available in [English](#) and in [Spanish](#). The map displayed here is from COPLA, but it is not identical to the one in the Executive Summary. Note that there is a small panel on the map saying the limits shown are the same as in the submission. [Return](#)
37. The Argentine submission cites Article 4 (a) of Annex I of the CLCS Rules of Procedure. See Appendix III, above. [Return](#)
38. There are links to these notes on the [CLCS web page](#) on the Argentine submission, which includes the British [Note Verbale](#) of 6 August 2009, (only available in English). The Argentine response on 26 August 2009 during its presentation to the CLCS is summarised in document CLCS/64 (cited above), para.74, and the Commission's decision is in para.76. This document is available in [English](#) and in [Spanish](#). The Argentine statement of a further response is in a Note on 8 August 2012 in [English](#) and in [Spanish](#); and the British reply of 23 August 2012 is available only in [English](#). [Return](#)
39. "Note from the Permanent Mission of Argentina addressed to the Secretary-General of the United Nations accompanying the lodgment of Argentina's submission, N.U. 139/2009/600", dated 21 April 2009, available in [English](#) and [Spanish](#). [Return](#)
40. The following were the six responses to Argentina on the question of Antarctica: [UK](#), 6 August 2009; [USA](#), 19 August 2009; [Russia](#), 24 August 2009; [India](#), 31 August 2009; [The Netherlands](#), 30 September 2009; and [Japan](#), 19 November 2009. All these notes are available in English, but not in Spanish. [Return](#)
41. Document CLCS/64 (cited above), available in [English](#) and in [Spanish](#) on 1 October 2009. The quote from Mr. Grossi is in para.73 and the CLCS decision in para.77. [Return](#)
42. The Argentine Note of 8 August 2012 is available in [English](#) and in [Spanish](#); but the [UK response](#) on 23 August 2012 is only available in English.

The “Statement by the Chair of the Commission on the Limits of the Continental Shelf on the Progress of Work in the Commission, Thirtieth Session, New York, 30 July to 24 August 2012”, document CLCS/76, available in [English](#) and in [Spanish](#), published on 5 September 2012, covers the Argentine presentation and the CLCS decision in paras.53-57. [Return](#)

43. The details of the sub-commission’s work come from the “Introduction” to the [Summary of Recommendations of the Commission on the Limits of the Continental Shelf in Regard to the Submission made by Argentina on 21 April 2009](#), available from the [CLCS web page](#) for the Argentine submission and from “Statement by the Chair of the Commission on the Limits of the Continental Shelf on the Progress of Work in the Commission, Fortieth Session, New York, 1 February-18 March 2016”, document CLCS/93, available in [English](#) and in [Spanish](#), published on 18 April 2016. [Return](#)
44. Ministry of Foreign Affairs and Worship of the Argentine Republic, Monday 28 March 2016 [Press Release: 083/16](#).
The COPLA home page, headed “Argentina’s most extensive limit - Our frontier with mankind” is at www.plataformaargentina.gov.ar/en and their “Continental Shelf Map” is at www.plataformaargentina.gov.ar/en/mapaPlataforma_i
For the Buenos Herald story [click here](#) and to download the map [click here](#). [Return](#)
45. United Nations, [Press Release, SEA/203](#), 28 March 2016. This Press Release is not available in Spanish. [Return](#)
46. [Summary of Recommendations](#), cited above. [Return](#)

For further reading on sovereignty, see SAC Occasional Paper No. 11,
[Distributed Sovereignty and the Falklands Islands \(Malvinas\) Dispute](#).

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