

**AGENDA FOR THE 28TH MEETING OF THE
PERMANENT COMMITTEE ON STRATEGY AND ORGANIZATION (PCSO)**

12 October 2017, 13.30-17.00 hours
Mexico City, Mexico

Mandate: The Permanent Committee on Strategy and Organization (PCSO) shall be concerned with increasing the number of member countries and assisting the National Committees to become more active in their own countries to achieve the goals set for them from time to time by the Council. The Committee will also coordinate the activities of Vice Presidents (Resolution IEC-3/66)

Members: (1) Vice President Bong Hoon Lee. Chairman (Korea, 2014); (2) Vice President Hon. Dr. Ir. Basuki Hadimoeljono (Indonesia, 2013); (3) Vice President Hon. Mr. Kadhim Mohsin Ahmed (Iraq, 2013); (4) Vice President Hon. Er A.B. Pandya (India, 2013); (5) Vice President Dr. Mohamed Abd-El-Moneim Wahba (Egypt, 2014); (6) Vice President Dr. Ding Kunlun (China, 2014); (7) Vice President Prof. Dr. Charlotte de Fraiture (The Netherlands, 2015); (8) Vice President Mr. Ian William Makin (UK, 2015); (9) Vice President Prof. Dr. Abdelhafid Debbarh (Morocco, 2015); (10) Vice President Dr. (Mrs.) Irena G. Bondarik (Russia, 2016); (11) Vice President Mr. Waseem Nazir (Pakistan, 2016); (12) Vice President Er. Madhav Belbase (Nepal, 2016) and (13) Er. Avinash C. Tyagi, Secretary General, ICID.

Permanent Observers: (i) FAO representative; (ii) World Bank representative; (iii) GWP representative; and (iv) WWC representative.

Ex-Officio Members: Chairpersons of all Regional Working Groups and Working Groups/Committees, and Coordinator, IYPeF, Ms. Kathleen Heuvel (Australia) will act as Vice Chair, PCSO.

PCSO Agenda Item 1: ATR on the Minutes of the 27th Meeting of PCSO

1. An Action Taken Report on the minutes of the 27th meeting of PCSO is placed at **Annex 1**.

PCSO Agenda Item 2: Membership of PCSO and its Workbodies

2. As per ICID By-laws 3.9.5 (c), the three newly elected Vice Presidents at Mexico City will become members of PCSO by virtue of the Office they are elected to and three Vice Presidents Honoraire will retire from PCSO membership on completion of their 4-year term at the end of 68th meeting of IEC.

SUPP: 2A During the last IEC meeting it was decided to have Ms. Kathleen Heuvel, the Coordinator of IYPeF as the Vice Chair of the Committee. As per ICID By-laws 3.9.5 (c), PCSO will be composed of the incumbent Vice-Presidents, the Secretary-General and three immediate past Vice-Presidents. Hence, the Committee may recommend to incorporate appropriate changes in the relevant By-law.

3. PCSO will also consider the proposals from the Chairpersons of various workbodies associated with it, for any changes in their membership.

PCSO Agenda Item 3: Membership of ICID

PCSO Agenda Item 3.1: Status of ICID Memberships and Reactivation of Associate Members

4. An updated list of ICID Network countries as on 01 August 2017 is given in **Annex 2**. The statement below summarizes the region-wise membership status:

Region	Active	Associate Members	Total
Africa	16	01	17
Americas	04	02	06
Asia and Oceania	23	04	27
Europe	16	10	26
Total	59	17	76

5. Considering the fact that an important ICID event, such as 23rd ICID Congress is taking place in Latin America after gap of two and half decades, it is deemed to be the right opportunity to re-invigorate the National Committees in Central and South America. The host NC, Mexican NC, has informed that they are in contact with Argentina, Bolivia, Brazil, Colombia and Peru. ICID has also approached the countries like Dominican Republic and Ecuador to join ICID through the offices of Senior Water Resources Specialist, Latin America and Caribbean region of the World Bank. Accordingly, a half-day meeting of American Regional Working Group (AMRWG) is scheduled on 11 October 2017 to bring together all associated stakeholders of ICID in America region so as make them proactive in ICID activities, thus reinvigorating ICID's membership in the region.

6. Korean NC has been quite active in promoting ICID's cause in Africa region by sponsoring candidates from identified countries from the region for attending training workshops etc. Chinese NC has been collaborating with ICID for organization of training workshop for YPs since 2012 which has been highly instrumental in the reactivation of a number of associate members.

7. The Spanish National Committee has intimated about their inability to pay subscriptions which is mounting up since 2014, because of the unfavourable financial condition in Spain. However, they committed their technical expertise at the disposal of the Commission as and when required. Updates, if any, will be provided at the meeting.

8. The National Committees have been advised from time to time to broad-base their membership at the national level in order to provide a platform to all the stakeholders in the agriculture water management, as a follow up of the Resolution No.IEC-1/64. This may result amendments in the constitution of NCs and they have been requested to provide a copy of the amended constitution to CO for its record.

PCSO Agenda Item 3.2: Vice Presidents' reports: Strengthening regional cooperation and activities of National Committees

9. Consequent to the election of three new Vice Presidents at the 67th IEC meeting held at Chiang Mai on 12 November 2016, a redistribution of the Regions / National Committees amongst the newly elected and current Vice Presidents for the year 2016-17 was effected. The NCs are always encouraged to hold web conference with ICID Central Office or the Vice President in-charge on any issue that they may want to discuss or seek clarification.

10. Associate Members have been requested to reinstate the activities within the countries and at the same time renew their membership by paying the subscription fees due. Vice Presidents of the concerned region have also requested to use their good offices for reactivation of such NCs. With the active support of Central Office, the Vice Presidents have been in correspondence with countries in their respective region's in order to reactivate or motivate the deemed inactive NCs to again become active members of ICID. VPs may like to provide a brief report on their efforts in this direction and results achieved thereon. The Committee may also suggest ways and means to reactivate the Associate Members, in view of the Vice Presidents' reports.

11. VP Mr. Bong Hoon Lee held discussions with Dr. Nguyen Tung Phong, Deputy Director General of Vietnam Academy for Water Resources, during the INWEPF Working Group 2 meeting held on 28 June 2017 in Ansan City, Korea about the reactivation of Vietnam National Committee of ICID (VNCID). Being the Vice-Chairman of VNCID, Dr. Phong has assured that he would contact with people associated with VNCID, including the Chairman of VNCID to activate the Vietnam NC. VP Lee will apprise the Committee about the latest progress in the reactivation of the Vietnam NC.

12. VP Dr. (Mrs.) Irena G. Bondark has taken up the issue of membership of Azerbaijan in ICID with Mr. Ahmed Ahmedzade Juma Oglu, Head of State Land Reclamation and Water Management Agency of Azerbaijan during the first International Baku Water Week in March 2017. The Central Office has provided the information sought by AZERCID for reactivating their NC. VP Bondarik has also utilized the opportunity to pursue the membership of Georgia in ICID, with the Ministry of Agriculture of Georgia Republic.

13. VP Dr. Bondarik during her participation in International Drainage Workshop in Latvia held discussions with the Minister of Agricultural and Rural Development of Latvia about the possibility of Latvia joining ICID as a member. The Minister has responded positively. VP Dr. Bondarik will apprise the Committee about the progress in reactivating the Azerbaijan NC and joining of Latvia and Georgia as members of ICID.

14. President Dr. Saeed Nairizi has pursued the reactivation of the Afghanistan NC (AFGCID) with the Office of the Deputy Minister for Irrigation and Natural Resource of Afghanistan which is expected to bear fruit, gauging the response from the NC. Utilizing the President Dr. Nairizi's contacts in Germany, ICID Central Office has been providing all out assistance to Prof. Dr.-Ing. Klaus Röttcher, who has agreed to take a lead in reactivating the German NC. Any latest updates on the reactivation of AFGCID and GECID will be provided at the meeting.

SUPP: 14A. On behalf of Georgia, an application for membership of ICID in the prescribed form signed on 23 December 2015 by Mr. Archil Bukia, Georgian Amelioration Ltd., was received in ICID Central Office on 20 September 2017 via e-mail of Prof. Dr. Givi Gavardashvili, Director, Ts. Mirtskhulava Water Management Institute, Georgian Technical University. The application form, which is being scrutinized in terms of Article 3 of ICID Constitution, will be presented at the meeting for Committee's consideration and recommendation to the Council as appropriate.

14B. On behalf of Vietnam National Commission on Irrigation and Drainage (VNCID), an application for membership of ICID in the prescribed form signed on 20 September 2017 by Dr. Vu Van Thang, Chairman, VNCID was received in ICID Central Office on 27 September 2017. Vietnam joined ICID in 1969 and was active till 2003 and hence, Vietnam is no more listed as an Associate Member of ICID. The application form received from VNCID will be presented at the meeting for consideration and recommendation to the Council as appropriate.

PCSO Agenda Item 3.3: Recommendations of the Direct Membership Administering (DMA) – Sub Committee

15. This year, the CO has received 5 applications for Direct Membership. Out of these 5, the following 4 applications have been found to be complete in all respects.

Sl. No.	Name of Applicants	Country	Type of Membership Applied for
1.	Dayu Water Saving Company	China	Company
2.	Prof. Dr.-Ing. Klaus Röttcher	Germany	Individual
3.	Mr. L.B. Roy	India	Individual (Life Membership)
4.	Electrosteel Castings Ltd.	India	Company

16. The applications listed above have been sent to Direct Membership Administering (DMA) Sub-Committee for granting provisional direct membership to the applicants as per the criteria laid down for DM.

17. The following 12 Direct Members have been active in ICID activities at the time of preparing this agenda notes:

Sl. No.	Name of Direct Member	Country	Category and duration of Membership
1.	WAPCOS Limited	India	Company (3 years)
2.	India Water Foundation (IWF)	India	Institution (1 year)
3.	Mr. Y. Abdul Basheer	India	Individual (Retiree) (3 years)
4.	Md. Samiul Ahsan Talucder	Bangladesh	Individual (Young Professional)(3 years)
5.	Mr. Aytekin Turgay	Turkey	Life Membership (Individual)
6.	Prof. Prashanta Kumar Bordoloi	India	Life Membership (Individual)
7.	Jain Irrigation System Ltd. (JISL)	India	Company (3 years)
8.	Asian Development Bank	Philippines	Institution (1 year)
9.	Central Board of Irrigation & Power (CBIP)	India	Institution (1 year)
10.	Dr. Ashish Pandey	India	Life Membership (Individual)
11.	Dr. R. Mahesh	India	Life Membership (Individual)
12.	Prof. Umesh Chandra Chaube	India	Individual (Retiree) (1 year)

PCSO Agenda Item 3.4: Task Force on Revitalization of ICID Network (TF-REV)

18. In pursuance of the Council's decision at Montpellier IEC meeting, a Task Force has been set up to study the reasons responsible for the gradual withdrawals of National Committees (NCs) from Europe from the membership of ICID and other issues faced by the NCs., with a broadened scope, under the chairmanship of then Chair of PCSO, VPH Dr. Huseyin Gundogdu.

19. The TF presented its interim report at the 67th IEC on 12 November 2016 in Chiang Mai where the TF has been given an extension of one more year up to 2017 as the information gathered was not sufficient enough to complete its mandate at the time of presentation of the report in Chiang Mai, especially with respect to ToRs relating to NCs from European region. However, the Council has approved the TF's recommendations vis-à-vis majority of its ToRs, except the ones concerning the European NCs. In the absence of the Chair, Secretary General will present the recommendations of TF on his behalf. Chair of ERWG may provide the outcome of discussions of ERWG on the subject of gradual withdrawals of NCs from Europe at the PCSO meeting for its consideration and guidance in revitalizing the ICID Network globally, with special focus on Europe.

PCSO Agenda Item 4: Road Map to ICID Vision 2030: The Monitoring Mechanism

20. The 66th IEC meeting in 2015 at Montpellier, France approved the Vision, Mission and six Organizational Goals and requested the Consultative Group (CG) that has been constituted to develop 'Draft ICID Vision 2030 Document' to develop an Action Plan 2030 including review of the structure and other organizational aspects required to achieve the goals of Vision 2030.

21. Accordingly, CG had collected inputs from WBs, RWGs and NCs and developed a Draft Action Plan, which was subsequently presented at the 67th IEC meeting in 2016 in Chiang Mai, where the Council noted that though the Draft Action Plan had been presented and discussed at different work body meetings, some of the WGs and NCs had sought more time to provide their inputs. Accordingly, the Council agreed to the suggestion that those NCs and WGs may provide their inputs by 15 January 2017 and endorsed the timeline suggested by the Convener of CG to finalize the ICID Action Plan by May 2017.

22. Since its presentation at Chiang Mai in 2016, a host of NCs, especially from Europe, and a number of workbodies provided their inputs through designated Questionnaires drawn up for the purpose till March 2017. The CG took into consideration these fresh inputs and the finalized the Action Plan. This Action Plan developed for the period 2017-2021 has been compiled together with the Vision, Mission, Organizational Goals and strategies to achieve these goals. Together with a compilation of activities that the WG, RWGs, NCs, and Central Office have identified for implementation of the strategies during the next 5 years 2017-2021, it has been developed into "A Road Map to ICID Vision 2030" which can be accessed or downloaded from <http://www.icid.org/icid_vision2030.pdf>. As the activities identified as part of the Road Map for the period 2017-21 are dynamic in nature, it would be essential to monitor the progress, update the Action Plan on a regular basis. PCSO may like to deliberate on the mechanism that should be put in place to monitor the progress in the implementation of the Action Plan.

PCSO Agenda Item 5: Knowledge Management Strategy (KMS)

23. As the world struggles to meet the food demands of a rapidly growing population and tackle water scarcity problems under highly variable climate change scenarios, Irrigation and Drainage assumes enhanced role. ICID provides a platform for the professionals and policy makers from different countries engaged in irrigation drainage and flood management for interaction and exchange of experience and knowledge.

24. Managing the knowledge process is the key to the success of any professional network like ICID. Fast changing technologies influence the knowledge process and present a challenge on one hand and an opportunity on the other. It is crucial that generation, extraction consolidation/compilation, synthesis, packaging and dissemination of information and knowledge in the field of irrigation, drainage and flood management is given the right priority it deserves in order to fulfill the mission of ICID. The latest tools presented by the Information Technology need to be appropriately used to achieve the objective.

25. While making the presentation on Strategy Theme 'Knowledge' during the 65th IEC meeting at Gwangju, Korea on 20 September 2014, the Co-Theme Leaders recommended that in order to address a wider readership, particularly attracting stakeholders working in related sectors and at grass root level, it is necessary to widely disseminate the outcomes or conclusions of the deliberations of ICID technical events, policy papers, technical articles in a layman's language by publishing/ converting some of them in to articles in language that is easy to understand with focus on promoting "state of art" knowledge for users in planning, design and field applications.

26. As a follow up of the recommendation made by Co-Theme Leaders of Strategy Theme 'Knowledge', the ICID Central Office has engaged a small dedicated team of professionals to manage knowledge processes within ICID network. The first task of the team is to review the existing KM processes in water management circles and then suggest a possible future strategy keeping in view the requirements of ICID members, partners and other stakeholders with due consideration of resources available within the existing institutional framework.

27. A concept note on the Knowledge Management Strategy (KMS) is placed at **Annex 4 (of WG-CDTE), page 133**, for Committee's consideration and approval on the strategic aspect of KMS.

PCSO Agenda Item 6: Collaboration and Cooperation between ICID and other International Organizations

28. ICID has been collaborating with various international partners like ADB, AWC, FAO, GWP, ICARDA, ICOLD, ICRISAT, IFAD, IWMI, UN-Water, UNESCO-IHP, WMO, World Bank, and WWC and regional organizations like AARDO and SARIA on a number of issues which are mutually beneficial. For more details about ICID's international cooperation, please refer **Chapter 2** "Working Together" of Annual Report 2016-17.

29. A memorandum of understanding (MoU) has been signed between ICID and IWRA during the XVI World Water Congress of IWRA at Cancun, Mexico on 01 June 2017 with the objective to develop strategies for ensuring water and food security duly recognizing the importance of the Water-Energy-Food Nexus.

30. Since Water Scarcity is likely to be a major challenge for agriculture, a major consumer of water, for food production, ICID is partnering with FAO under Global Framework for Water Scarcity (GFWS). ICID has also established a Task Force to Guide Partnership Process (TF-GPP) for Agriculture Water Management as an action-oriented multi-stakeholder partnership to facilitate improving agricultural water productivity, especially in irrigated areas where the competition for water is intensifying and/or water supplies are becoming less reliable. The two initiatives can be complimentary and ICID as a partner in GFWS will make efforts to bring synergy between the two initiatives.

31. A brief overview of the planned collaborative activities would be presented by Secretary General which also includes a status report on World Water System Heritage (WSH) Program, a member initiative with WWC. Members are requested to provide suggestions to make the collaborative efforts with other international organizations result oriented in achieving the vision, mission and goals of ICID.

SUPP: 31A. A memorandum of understanding (MoU) is being signed between ICID and the Commonwealth Scientific and Industrial Organization (CSIRO), Australia on collaboration for development and promote the web based capacity development and planning tool '**Basin Futures**' developed by CSIRO.

31B. ICID Central Office being the Secretariat for WSH Program has sent the evaluation report of Jury on the nominations received for recognition under the Program for consideration and approval by International Committee (IC) for WSH. The IC is requested to suggest an operational mechanism for WSH Program and the date for issuing the next call for nominations. It is proposed to announce the recommended water systems at the 23rd Congress in Mexico City in October 2017 and later recognize them at a function organized during WWF8. The approval of IC is awaited.

PCSO Agenda Item 7: Review of reports of Regional Working Groups (RWGs)

PCSO Agenda Item 7.1: African Regional Working Group (AFRWG)

32. VP Dr. Mohamed Wahba, Chair of AFRWG will present the report of the meeting of the RWG.

PCSO Agenda Item 7.2: European Regional Working Group (ERWG)

33. VP Ian Makin, Chair of ERWG will present the report of the meeting of the RWG.

PCSO Agenda Item 7.3: Asian Regional Working Group (ASRWG)

34. VPH Dr. Karim Shiati, Chair of ASRWG will present the report of the meeting of the RWG.

PCSO Agenda Item 7.4: American Regional Working Group (AMRWG)

35. During the fourth International Technical Advisory Committee (ITAC) for 23rd ICID Congress, MXCID informed that they were planning to have a Latin American meeting during the Congress in order to invigorate the NCs in Latin America region. Thus, a half-day preparatory meeting of AMRWG has been scheduled on 11 October 2017 to bring together all associated stakeholders of ICID in America wherein a 'Background Note' for establishing AMRWG will be presented.

36. MXCID has been requested to take a lead in organizing the AMRWG meeting. The Chair of the meeting will present the report at the meeting.

PCSO Agenda Item 8: Review of reports of Working Groups/Committees

37. The Chairpersons of the following WGs will make presentations on the activities of their respective workbodies and present their recommendations for review and consideration by the Committee prior to making recommendations to IEC for approval. In the absence of the Chair, the member chairing the WG meeting may present the report.

PCSO Agenda Item 8.1: Working Group on Irrigation and Drainage in States Under Socio-Economic Transformation (WG-IDSST)

38. The tenure of the WG has been extended up to 2017. VPH Prof. Peter Kovalenko, Chair will present the report of the meeting of WG.

PCSO Agenda Item 8.2: Committee on Congresses/Conferences (C-CONGR)

39. Mr. Luis Felipe Alcocer, Chair will present the report of the meeting of the Committee.

PCSO Agenda Item 8.3: ICID Young Professional's e-Forum (IYPeF)

40. Ms. Kathleen Heuvel, Coordinator will present the report of the meeting of the e-Forum.

PCSO Agenda Item 9: Organizational issues related to IEC, Congresses, Forums and Conferences

PCSO Agenda Item 9.1: Report of the Sub-Committee on Themes, Topics and Work Plans of future ICID Events (SC-E-THEMES)

41. The Chair of the Sub-Committee, PH Dr. Gao Zhanyi will present the report of the meeting of the Sub-Committee.

PCSO Agenda Item 10: Any other business



Annex 1 [Appendix II, Item 1, Para 1]

ACTION TAKEN REPORT ON THE MINUTES OF THE 27TH MEETING OF PCSO
10 November 2016, Chiang Mai, Thailand

Item	Recommendation	Decision of 66 th IEC	Action Taken
3. Membership of ICID			
	Recommended that the membership application of Somalia be accepted for membership of ICID.	Approved (Resolution No.IEC-1/67).	Somalia has been admitted as a member of ICID.
3.3. Task Force on Revitalization of ICID Network			
	Recommended that the term of TF be extended for one more year.	Approved (Resolution No.IEC-2/67).	Notified the extension of the tenure of TF one more year to complete its mandate.
8. Review of reports of Working Groups/Committees			
	Recommended that the WG-IDSST may be extended for one year up to 2017 after due consideration of the Scoping Document with a new mandate for the period 2016-2021.	Approved (Resolution No.IEC-2/67).	The scoping document has been circulated among NCs.
9. Organizational issues related to IEC, Congresses, Forums and Conferences			
	Recommended that the Guidelines for the organization of World Irrigation Forum be prepared as has been developed for ICID Congress.	Requested SG (Resolution No.IEC-2/67) to consolidate guidelines for the organization of World Irrigation Forum.	The Guidelines are being consolidated.



Annex 2 [Appendix II, Item 3, Para 4]

ICID NETWORK COUNTRIES AS ON 01 AUGUST 2017

Sl. No.	National Committees	Acronym	Year of Joining
1	Australia	IAL (ICID NCA)	1952
2	Bangladesh	BANCID	1973
3	Brazil*	ABID	1970
4	Burkina Faso	CNID-B	2014
5	Canada	CANCID	1956
6	Chad	ATID	2012
7	China	CNCID	1983
8	Croatia	CRCID	1993
9	Egypt*	ENCID	1950
10	Estonia	ESTICID	2001
11	Ethiopia	ETCID	1976
12	Fiji	FIJICID	2010
13	Finland	FINCID	2000
14	France	AFEID	1953
15	Hungary	HUCID	1955
16	India*	INCSW	1950
17	Indonesia*	INACID	1950
18	Iran	IRNCID	1955
19	Iraq	IRQCID	2006
20	Ireland	IRCID	1978
21	Italy*	ITAL-ICID	1950
22	Japan	JNC-ICID	1951
23	Kazakhstan	KAZCID	2006
24	Korea, Rep. of	KCID	1969
25	Madagascar	MADCID	2014
26	Malawi	MALCID	1967
27	Malaysia	MANCID	1958
28	Mali	AMID	2005
29	Mexico	MXCID	1951
30	Morocco	ANAFIDE	1959
31	Myanmar	MNCID	1962
32	Nepal	NENCID	1973
33	Netherlands*	NETHCID	1950
34	Niger	ANID	2007
35	Nigeria	NINCID	1970
36	Pakistan	PANCID	1953
37	Philippines	PNC-ICID	1956
38	Portugal	PNCID	1954
39	Romania	CNRID	1992
40	Russia	RUCID	1955
41	Saudi Arabia	SACID	1977
42	Slovenia	SINCID	1992
43	Somalia	SONCID	2017
44	South Africa	SANCID	1993
45	Spain	CERYD	1955
46	Sri Lanka*	SLNICID	1950
47	Sudan	SNCID	1964

Sl. No.	National Committees	Acronym	Year of Joining
48	Switzerland*	CH-AGRAM	1951
49	Tajikistan	TAJCID	2014
50	Tanzania	TANCID	2011
51	Thailand*	THAICID	1950
52	Turkey*	TUCID	1954
53	Ukraine	UACID	1996
54	United Kingdom	IWF/ICID.UK	1951
55	United States of America	USCID	1951
56	Uzbekistan	UzNCID	1994
57	Zambia	ZACID	1966
58	Zimbabwe	ZwCID	1955
Committee			
59	Chinese Taipei	CTCID	1969
Associate Members			
60	Afghanistan	AFGICID	2008 (2014) ¹
61	Austria	AUNCID	1954 (2015)
62	Bulgaria	BNCID	1960 (2006)
63	Czech Republic	CZNC-ICID	1997 (2017)
64	Germany	GECID	1957 (2015)
65	Greece	GRCID	1957 (2012)
66	Guyana	GUCID	1957 (2012)
67	Israel	ISCID	1950 (2012)
68	Kyrgyz Republic	KYRCID	2004 (2010)
69	Lithuania	LTCID	1994 (2014)
70	Macedonia	MAKCID	1995 (2010)
71	Mozambique	MOCID	1978 (2006)
72	Poland	POCID	1967 (2006)
73	Serbia (erstwhile Yugoslavia*)	YUGCID	2002 (2012)
74	Slovak Republic	SKNC-ICID	1996 (2006)
75	Syria	SYCID	1962 (2014)
76	Uruguay	URUCID	2007 (2012)

* Founder Member

¹ Year in parenthesis is of the NC becoming inactive

