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| Group of Experts on | No. 17 |
| Geographical Names |  |
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Item 5
of the Provisional Agenda

# REPORTS OF THE DIVISIONS 

Country Paper/Jordan

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## Historical Background:

Geographical names arc strongly rclated to the iistory of a country, and Jordan is not an exception to that case. A quickl look at the history of Jordan and the civilizations and peoples who $h$ ve lived on its land shows clearly the link between those peoples and th names of the cities and towns that are still keeping these names for housands of years. Among those ancient civilizations are the E moites, Moabites, Ammonites, Nabataeans, Greeks and Romans. Islam aame to the country in the $7^{\text {th }}$ century AD and its effect has been clearly left on the majority of names of towns and villages and almost all th: names of natural. topographic features.

## Cartographic Background:

Jordan was put under the British mandate direr ily after World War I the British government produced maps at various calcs in English for Jordan and Palestine . In the early 1960's the An srican AMS (Army Map Service ) produced a Complete cover for the K ngdom at a scale of 1:50,000. In 1980 the French IGN (Institute Geo; raphique National) produced 30 sheets at scale $1: 25,000$ for the north reg on (Irbid District), the quality of names in these maps was excellent.

Those maps were in English and the transliter: ion system adopted came from BGN/PCGN systems. The Americans al o published in 1972 an official Standard Names Gazetteer for Jordan . I epartment of Lands and Surveys transliterated some small scale maps. $]$. owever, the bulk of this work was accomplished at the Royal Jordanian $G$ :ographic Centre.

The Arabic names on these transliterated map have suffered from some mistakes for various reasons. The most impor ant of those was the ignorance of some of those who did this work $c$ " the transliteration system which the Americans and British have adopte .. This is in addition to the existence of some mistakes made on thesen aps when they werc originally produced, and the inconsistency in followi $g$ the transliteration system adopted. Then in the early 1980's the Royal JI rdanian Geographic Centre ( RJGC ) adopted a special transliteration iystem based on the Modified Bayrut System with little amendments mad

The Arab group of experts on geographical tames, and the U.N. group of experts on geographical names have adopt td this system at the
eighteenth session of U.N. group of experts on graphical names, Geneva 12-23/8/1996. (Annex 1).

## Achicvement Regarding Geographical A ames

## 1) Jordan Geographic Encyclopedia of 1 uwms

The project is to be achieved and edited in sep rate parts, one for each governorate( Muhafadha ). One part, Muhafi that As-Zarqa is currently under printing, The field work has been d ne to Muhafadhat Ajlun. Muhafadhat Al-Balqa was printed in 1997 cont ins 272 pages, 17 maps (Full pages) 62 maps ( part of page).

The major resources and references of this projec :
1- Books and magazines.
2- Topographic maps $1: 25,000.1: 50000.1: 100,00 C$
3- Government statististics and data.
4- Field work including interviews.
The Encyclopedia contains:
1- General and various information concerning the I Iuhafadha.
2- Information on each town, village, and agglomer tion such as :
a- Name: Its meaning and origin.
b- History.
c- Location: coordinates.
d- Site: plain, slope, summit, undulating ..etc.
e- Suburbs (Ahya): Names, altitudes and loca ion.
f- Rivers and valleys (wadis).
g- Mountains and areas.
h- Population: statistics, tribs, familys.
i- Local administrative: Municipality, village council.
j- Services: Religious, education, water suppl /, electricity, post, health, clubs, roads, agriculture (cul ivated area, forest, livestock).

## 2) Gazetteer of Jordian

1- Gazetteer of Jordan Towns, villages and Agglo aerations:
This work was, produced in Arabic and has already been entered into the computer. It is divided according :o the main district: (govemorate) (Muhafadha) and subdistricts (. iwa, Qada).

It includes various information about th se settlements, sucl: as:
a- Name: In Arabic with short vowels, and Transliteration (Romanization).
b- Coordinates.
c- Population: 1994 census.
d- Altitude.
2- Gazetteer of Jordan:
Work has already begun in producing net geographical names gazetteer of Jordan, depending on several sour :es:
a- Gazetteer of Jordan Towns.
b- Encyclopedia of Jordan Towns.
c- The new and updated topographic maps $t$ scales 1:25.000, 1:50000, 1:100.000.
d- Field completion names registers.
e- The official standard names gazetteer of J Jrdan, produced by AMS, 1990.

It includes:
Name: Arabic letters, Roman letters.
Designation: Town, River, Wadi (Vallcy), Mountain Hill, Area...etc.
Coordinates: Geographic, Other.
Sheet: sheet name or number, scale.
Notes.
Up to 1-11-1999,9850 names have been entered into he computer.
(Annex 2).

## 3) Geographical Names Committee:

1- First, the Government of Jordam formed a Nati nal Committee for Geographical Names. The committee was Acti ne for three years in the early 1980's

2- Another committee was also formed at th: Royal Jordanian geographic Centre for the same purpose, and is still active today. Some of its activities include the checking ind verifying of the name registers of field completion and the c oosing of names in their final form.

## 4) Atlases:

1- National Atlas of Jordan:
a- The first part of the National Atlas of Jc dan " Climate and Agrohydrology" was published in 191 4. It contains 135 maps.
b- The second part of the National Atlas of ordan "Hydrology and Agrohydrology" was published in 1 186. It contains 141 maps.

2- School atlas: In 1988, RJGC published the first $ן$ rint of school atlas in Arabic and was confronted by the problem 6 : choosing the right from of names of cities and even countries of the world. It was noted that most general atlases in Arabic do nt t agree on the same form of exonymes.

A new Updated and reviewed edition of the ss 100 l atlas in Arabic was published in 1996. RJGC did its best 1 , choose the right names, by writing to the foreign embass es in Jordan and consulting the Jordanians who have studied abt rad. It contains 128 pages, 101 maps, 12 geographical information tables two of these include exonyms of some world's countries anc some of capitals:
1- Native name
2- Arabic name.
3- English name.
Another tables include all the world's countries md their capitals. An English edition of this atlas is under work. (Annex 3).

## 5) Book <br> Basics of Geographical Namy s By Ibrahim Zoqurti

The Royal Jordanian Geographic Centre has publish :d this book in 1997 in Arabic (62) pages.

The book contains:
1- Importance of geographical names, their $r$ lation to Personal documents, media, history, education, culture a id map production.
2- UN and geographic names: Goals of UN con: arence and meeting on geographical names.
3- Geographic names and Arabic language: I ictation, grammar, accents, using short vowels.
4- Transliteration, Historical view, adopted tran :iteration system in RIGC (Assorted by Arab Group of Exper s on Geographical Names at Eighteenth Session, Geneva 12-23/8/ 996).
5- Spell as you pronounce: local spelling.
6- Principle of Geographic Names.

- Topography, climate, colour, geology, m ieral, water.
- Religious.
- Persons, Tribe, people, events, animals... .etc.

7- Translation of geographic names.
8- Changing of geographic names.
9- New geographic names.
10- Historical changing of geographic names.
11- Official and field work, collecting geographic $n$ mes.
12- Gazetteer and Encyclopedia of geographic nam s.

## Annex 1

## Transliteration Svstem for Arabic Geographi Names：－

The transliteration（romanization）syster adopted and used $t y$ the RIGC since 1980 is practically the same as 1 lat of the BGN／PCG．N used in＂The Official．Standard Names Gazetteel of Jordan，ed．1971＂ and as it appears in＂The American Heritage D．Ationary of the English Language，ed． 1981 ＂with 2 main modifications：

1－ظ is transliterated as dh and not as $z$－（a inly because dh is the form that was used on 1：50，000 maps of ordan produced by the American AMS）．
－（ta＇marbata）is transliterated as＂a＂and rot as h（or ah）．
The basic rule for transliterating Arbic ger graphic names is to consider the standard（formal）form of the word as it is pronounced，regardless of the actual spelli ig of the word

Transliteration System for Arabic Geographic Nimes ．
1）Arabic Consonants ．

| Arabic Letter | Transliteration | Examples |
| :---: | :---: | :---: |
| － | ， | ب．bir |
| ب | b | بيت bayt |
| $\because$ | t | ت tall |
| $\star$ | th | Her thaghra |
| て | j | －jabal |
| 厄 | $\underline{h}$ | \％harra |
| $亡$ | kh | khirba |


| ArabicLetter | Iransliteration | Examples |
| :---: | :---: | :---: |
| 2 | d | دي dayt |
| ذ | dh |  |
| 」 | $r$ | $\rightarrow$ rujin |
| j | $z$ | +-j zuma |
| $\underbrace{8}$ | S | سِل sayl |
| ش | sh | . |
| $\rho$ | $\underline{S}$ |  |
| $\dot{\sim}$ | d | - daba |
| b | $\pm$ | نو ¢ tāhuna |
| b | dh | ظهره0 dhahra |
| $\varepsilon$ | 6 | ع "ayn |
| $\dot{\varepsilon}$ | gh | تور |
| \% | $f$ | T-i fajj |
| E | 9 | $\varepsilon^{\underline{3}} \quad 9 \mathrm{a}^{*}$ |
| S | k | كرم kam |
| $J$ | L | ¢ Liwa' |
| $\zeta$ | m | the matar |
| - | n | نبغ $n$ ab |
| $\triangle$ | h | anas hadaba |
| 9 | W |  |
| L | y | يرت yaraa |

Most of the examples given are gemerict ums which explains using small letters.
2) Arabic vowels, diphthongs, and special dias itical marks,

| (fatha) | a | - | sahl |
| :---: | :---: | :---: | :---: |
| (kasra) | i | mor | jisr |
| (damma) | u | جرفِ | jurf |
| (fatha alif) | à | باب | bāb |
| (kasra ya') | I | بِيتِ | siq |
| (damma wāw) | I] | سُوِح | suh |
| (alif maqsura) | $a^{\prime}$ | بُسْرى | Busra' |
| (shadda) | doubling |  | talla |

## Notes

1) Hamza (s) is not transliterated in the beginning o words; e.g., :

Ard. : أرض
hamzat al madd is equivalent to $I$ s (hamza alif) an $l$ is transliterated as
a
:e.g., Qur'ăn.
قرآن
2) Tà', marbüta (0) occurs at the end of many words, sually feminine; it is represented $a$, (e.g., and preferable to "ah" (khirbah) because "h" repre! 别s the letter (ha') which is different from tā' marbūta, und also because transliterating it as "a" does not cause any confusic 1 .

However if ta' marbuta is preceded by (alif) (whi h occurs in very few words) it should be repersented by "ah", (e.g., olen : Safăh)
if ta' marbuta is followed by another word in a unit try expression, it is
transliterated as "t" e.g., Ghazzat Hāshim : the basic rule aforementioned).
3) The definite article (J) is transliterated (according, ) the basic rule) as "al" if the " l " is pronounced; that is, before the so-called "moon letters" but when the definite article preced $s$ a word begining with $t$, th, $d, d h, r, z, s, s h, s, d,: t h, l, n,(x e: s o-c a l l e d$ " sun letters " ${ }^{\circ}$ the " $l$ " is assimilated in pronunciatio 1 , giving " $t$ ", "th th",

4) Hyphens should not be used to connect parts of nan es; e.g.: Bayt Ra's بيت رأب Al Karak 4
5) The word 0 is always mansliterated as Ibn even $f$ it is written $\mathbf{~}$ as is the case when it comes between two proper names . g . 'Uthman ibn 'Affān, since it is a ways pronouced as Ibn.



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## Arnex 3




