

ANNEXURE H: ARCHEOLOGICAL HERITAGE ASSESSMENT REPORT



National Heritage Council of Namibia

52 Robert Mugabe Avenue • P/Bag 12043 • Ausspännplatz • Windhoek • Namibia
Tel: (061) 244 375 • Fax: (061) 246 872 • E-mail: finance@nhc-nam.org

Secretariat

Receipt No. 6409

CASH RECEIPT

Customer

Date: 13/01/2026

Full Name: MS NAMASIKU BAINGA

Postal Address: BOX 2670, NGERO

City: KATIMA MULILO

Phone: +264 813 257930



Quantity	Description	Unit Price	TOTAL
	APPLICATION FEES - HIA		
	CONSENT LETTER FOR EPL		
	NO: 9823, OTJOZONJUPA		
			N\$ 150-00

Amount in Words: ONE FIVE ZERO N\$ ONLY

Receipt Issued by: [Signature]



National Heritage Council of Namibia

Technical Department

52 Robert Mugabe Avenue, Windhoek
Private Bag 12043, Ausspannplatz, Windhoek
Tel: (061) 244375 • Fax: (061) 246 872 • Email: info@nhc-nam.org

OFFICE OF THE DIRECTOR

APPLICATION FOR CONSENT

(Sections 53(7) and 55(8) of the National Heritage Act, 2004 (Act No.27 of 2004))

CONDITIONS AND INSTRUCTIONS

1. The receipt issued serves as a reference when making enquiries.
2. Works and activities applied for under section C, of this application, is subject to an environmental impact assessment at the applicant's expense.
3. Instructions for completion:

Applicants must complete the relevant parts of this application.

A. APPLICANT'S DETAILS

1. Name and address of applicant

Contact Person: Namasiku Bainga
P. O. Box 2670, Ngeze, Katimo Mulilo
Telephone: +264 813251930
Email: baingaivy@gmail.com



2. Full name and designation of the person in charge of undertaking the works or activities:

Managing Representative: Namasiku Bainga

3. Full name and personal details of researcher, contractor or person in charge of the proposed works or activities:

NKOSANA HLABANGANA
0814650075 / 0852650075

hlabanganankosana@gmail.com

4. Academic qualifications, skills, occupation and competencies of the person in charge mentioned under A2 above.

BACHELOR OF ARTS ARCHAEOLOGY, CULTURAL HERITAGE AND MUSEUM STUDIES
(HONS) –MIDLANDS STATE UNIVERSITY

5. Previous permits issued in Namibia:

NONE

6. Period for which permit is required: From _____
to _____

7. Date by which permit is required: _____

B: WORKS OR ACTIVITIES

15. Geographic location and address (farm, village, settlement, town, region, magisterial district, constituency, Global Positioning System coordinates) of the site, protected place or protected object where works or activities are proposed:

EPL 9823 Is located between Otavi and Otjiwarongo, with Otavi being approximately 55km northwest and Otjiwarongo being 76km southwest in the Otavi District, In the Otjozondjupa Region.

20 Government Gazette 1 September 2005 No. 3490


16. Detailed description of the nature of works or activities for which the permit is applied for: (e.g. excavation, construction, filming etc) (*Attach additional and supporting information if the space on the form is insufficient.*)

EXPLORATION _____

C: UNDERTAKING BY APPLICANT

17. I Mr. Namasiku Bainga __ (the person in charge of undertaking the works or activities) and (where applicable) being representative of the N/A

hereby undertake to strictly observe the terms and conditions under which the National Heritage Council may issue the permit.

Signature  dated 13/01/2026

Consent No. _____
(Consecutive number & year of issue)

CONSENT

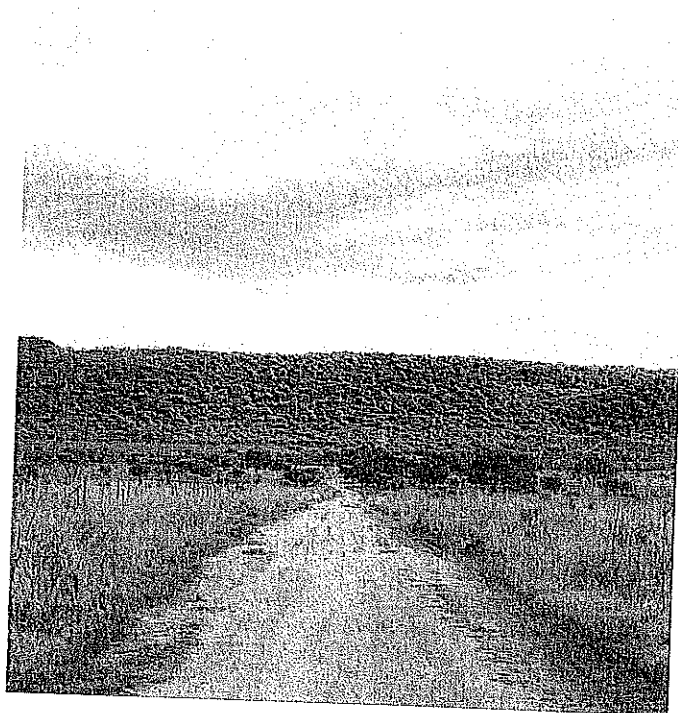


ARCHAEOLOGICAL AND HERITAGE IMPACT ASSESSMENT REPORT

HERITAGE IMPACT ASSESSMENT FOR THE PROPOSED DIMENSION STONE,
BASE AND RARE METALS, INDUSTRIAL MINERALS, AND PRECIOUS METALS.
EXPLORATION ACTIVITIES ON EXCLUSIVE PROSPECTING LICENSE NO.9823
LOCATED IN THE OTAVI DISTRICT IN THE OTJOZONDJUPA REGION

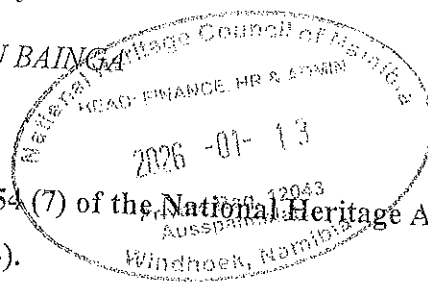
Compiled by:

Excel Dynamics Solutions (Pty) Ltd



Prepared for:

NAMASIKU BAINGWA



As required under Section 53 (7) and Section 54 (7) of the National Heritage Act (No. 27 of 2004).

ANNEXURE I: BACKGROUND INFORMATION DOCUMENT



BACKGROUND INFORMATION DOCUMENT (BID)

ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED DIMENSION STONE, BASE AND RARE METALS, INDUSTRIAL MINERALS, AND PRECIOUS METALS EXPLORATION ACTIVITIES ON EXCLUSIVE PROSPECTING LICENSE No.9823 OTAVI, OTJOZONDJUPA REGION, NAMIBIA PUBLIC INVITATION TO REGISTER AND COMMENT

PURPOSE OF DOCUMENT

The purpose of Background Information Document (BID), is to provide basic detailed information about the proposed listed activities and is to be shared with all registered potential Interested and Affected Parties (I&APs) before public consultation as part of the EIA process. Furthermore, the BID aims to outline the EIA process and methods of public consultations approaches to be followed.

Hence, the BID aims to provide:

- An overview of the proposed mineral exploration activities on **EPL No.9823 for dimension stone, base and rare metals, industrial minerals, and precious metals**
- An overview of the Environmental Impact Assessment process; and
- Guidance on how members of public can participate in the process as Interested and Affected Parties (I&APs).

I&APs comments and concerns are vital to the success of the EIA process and potential public members are encouraged to register and participate.

Please register / complete registration form and submit to SS Consultants CC on or before **23rd May 2025**.

Attention : Ms. Uaanao Katjinjaa
Address: Unit 24B, Bougain Villa, Sam Nuuyoma Road, Windhoek, Namibia
Email: UKatjinjaa@ssconsultants.co
Cell: +264812409124// 0814779623

INTRODUCTION

SS CONSULTANTS CC (hereafter referred to as the Consultant), an independent mineral resource and environmental consulting company has been appointed by **Namasiku Bainga** (here after referred to as the Proponent) to undertake an environmental assessment process and obtain an environmental clearance certificate from the Environmental Commissioner on behalf of the latter for the proposed mineral exploration activities on **EPL No.9823**.

The proposed exploration activities fall in the listed activities under the Environmental Management Act 7 of 2007 – activities which may not be undertaken without Environmental Clearance Certificate. Hence the proponent is expected to obtain an Environmental Clearance Certificate from the Environmental Commissioner prior to the commencing of these exploration activities.

The proposed development is therefore related to the specific listed activities as outlined by relevant sections in EMA Regulations of 2012:

- *Construction of facilities for any process or activities which requires a license, right or other form of authorization, and the renewal of a license, right or other form of authorization, in terms of the Minerals (Prospecting and Mining Act), 1992 (Section 3.1);*
- *Other forms of mining or extraction of any natural resources whether regulated by law or not (Section 3.2);*
- *Resource extraction, manipulation, conservation, and related activities (Section 3.3);*
- *Abstraction of ground or surface water for industrial or commercial purposes (Section 8.1).*
- *Manufacturing, storage, handling, or processing of a hazardous substance defined in the Hazardous Substances Ordinance, 1974 (Section 9.1).*
- *Any process or activity which requires (Section 9.2).*

1. Project Description

Namasiku Bainga applied for EPL 9823 on 17 November 2023, through the Ministry of Mines and Energy (MME). Under the Environmental Management Act (EMA) (2017) and its 2012 Environmental Impact Assessment (EIA) Regulations, an Environmental Clearance Certificate (ECC) from the Department of Environmental Affairs (DEA) of the Ministry of Environment, Forestry, and Tourism (MEFT) is required before any exploration activities can commence. The ECC will authorize the exploration of the applied group of commodities within the EPL.

The proposed exploration program will employ both non-invasive and invasive methods. Non-invasive techniques include remote sensing, geological field mapping, ground geophysical surveys, and surface soil and rock sampling. If initial results are promising, more invasive methods such as reverse circulation or diamond drilling and trenching will be conducted.

The EPL area is well-served by existing infrastructure, including water supply, power lines, national roads, and telecommunication networks. The project will utilize these resources where feasible, subject to agreements with landowners and relevant permits from various authorities. To ensure effective implementation, geological consultants and contractors will be engaged at various stages of the exploration process. A geophysics expert may be contracted for geophysical surveys as needed, and drilling operations will be carried out by a registered drilling contractor providing its own crew. Rehabilitation efforts will be conducted in compliance with the National Policy on the Prospecting and Mining of Mineral Resources, which mandates responsible environmental restoration throughout and upon completion of activities.

The exploration activities on EPL 9823 have the potential to create direct and indirect employment opportunities, stimulating economic growth in Otavi and Otjiwarongo and surrounding areas. Competitive wages offered by the project are expected to benefit the local workforce, particularly from nearby towns such as Otavi and Otjiwarongo, where unskilled labor may be sourced. Workers will either be accommodated in temporary site camps or reside in nearby towns for the duration of the exploration program. Additionally, the discovery of economically viable ore deposits could contribute to long-term employment, wealth creation, and national economic development through mineral extraction.

2. Project Location

The project area is located between Otavi and Otjiwarongo, access is via B1 road, that leads to the tenement and it covers an area of 7468.7708 Ha.

COORDINATES AND LOCALITY MAP

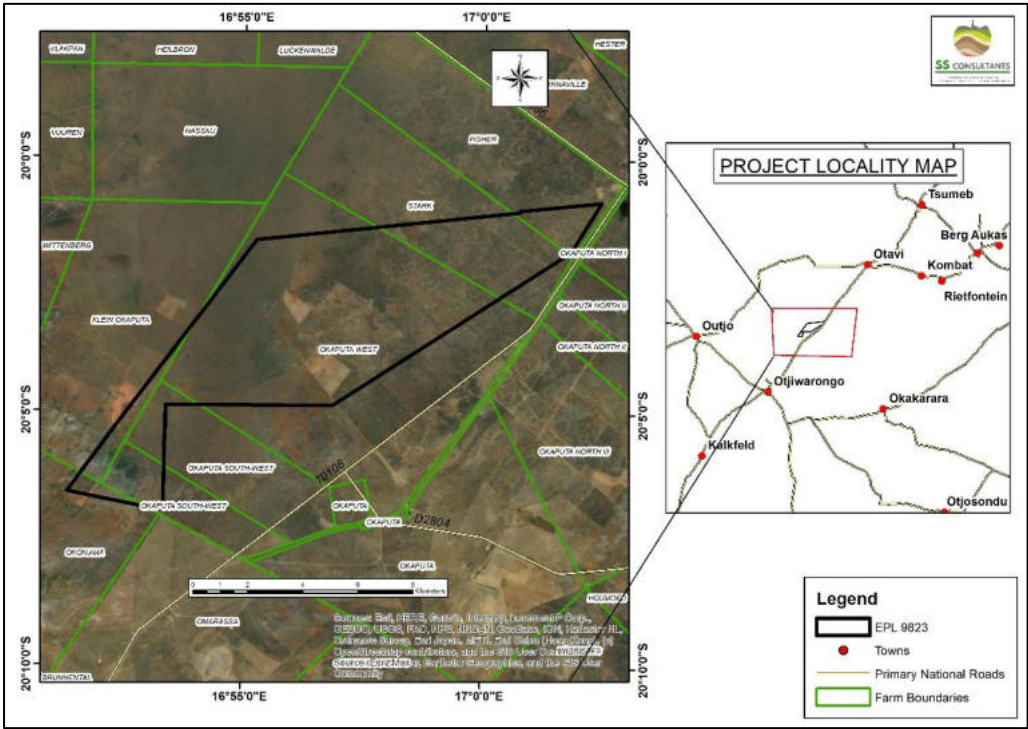


Figure 1: Corner coordinates for the project area.

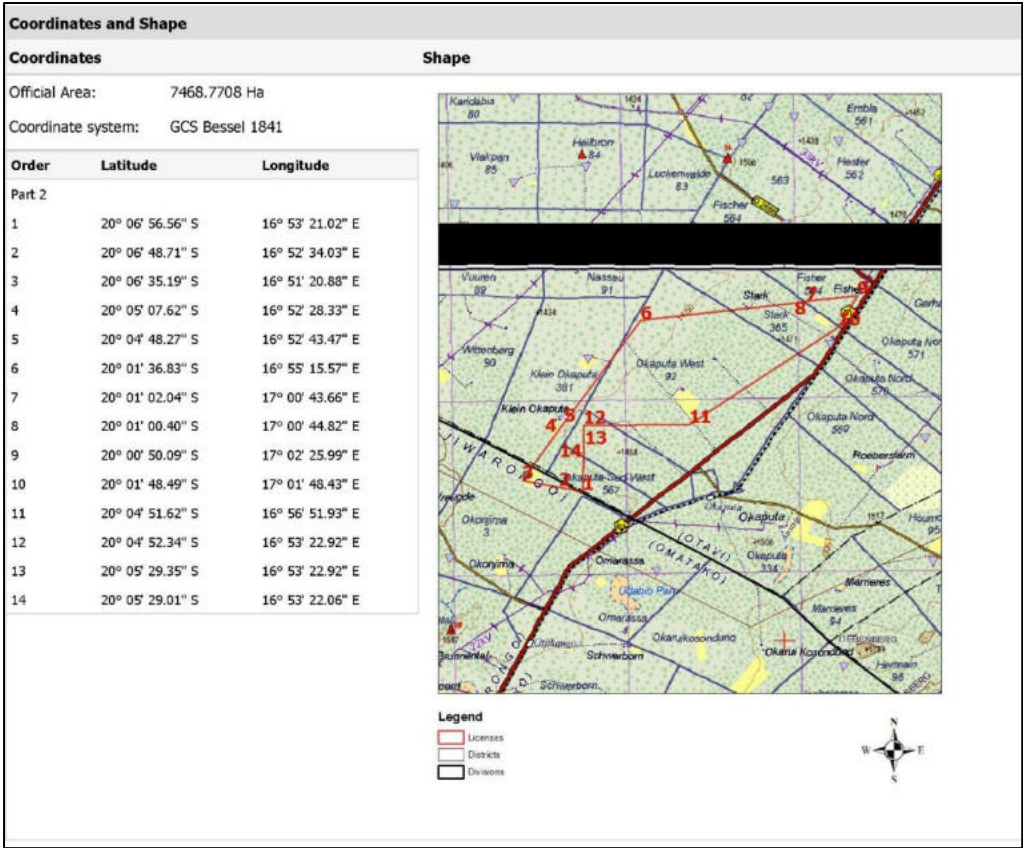


Figure 2: Locality map for the project area.

3 Legal Requirements

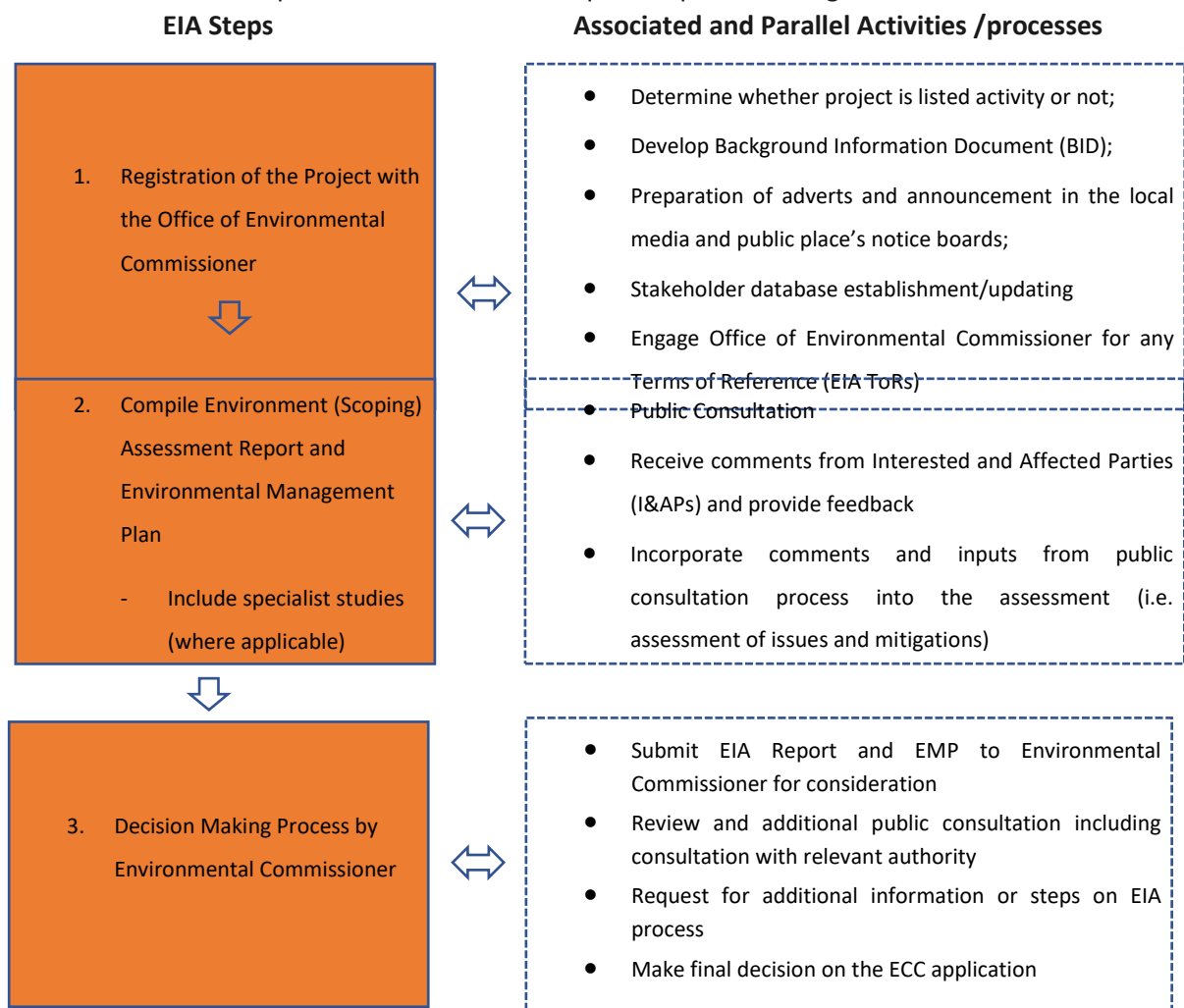
Apart from the Environmental Management Act, the project will also be guided and comply to the following national regulatory requirements:

- Water Act 54 of 1956 (including Water Resource Management Act 11 of 2013 – not yet in force)
- National Heritage Act 27 of 2004
- Mineral (Prospecting and Mining) Act 33 of 1992
- Forest Act 12 of 2001
- Agricultural (Commercial) Land Reform Act 6 of 1995 (including relevant amendments)
- Labour Act 11 of 2007
- Nature Conservation Ordinance 4 of 1975 (including relevant amendments)

4 Environmental Impact Assessment Process

The EIA process follows the general guideline as outlined in the EMA Regulations of February 2012.

An outline of the EIA steps and the associated and parallel processes is given below:



N.B: Once the Environmental Commissioner makes a decision on the application whether in favor of the proponent or not, the Environmental Management Act as guided by its Regulations also provide for the Process of Appeal. Therefore I&APs if not satisfied with the decision made, will still have an opportunity to raise their concern on the decision.

5 Potential Impacts

Below are the potential impacts that have been identified from the proposed exploration activities on the license area:

5.1 Possible positive impacts

- **Temporary job creation:** this is the hiring of workers non-skilled to skilled workers from the area to be involved during the clearing of the fauna and flora in order to access target sites, and to also assist during pitting and trenching as well as drilling and associated exploration works.
- **Knowledge and skills transfer:** Ad-hoc training programmes during implementation phase enables the hired personnel with certain potential skills.
- **Operating levies payable to authorities:** potential revenue collection.

5.2 Possible negative impacts

- **Impact on vegetation and fauna:** some vegetation may need to be removed to create access roads, pitting and trenching, geophysical lines as well as drilling sites. This may also lead to habitat destruction for some fauna.
- **Traffic safety:** very slow drilling rigs and associated vehicles may compromise traffic safety in the area.
- **Environmental degradation:** through different types of waste generated on the site.
- **Soil and water contamination:** from chemicals and other substances used in drilling fluids.
- **Noise and dust** generated by pitting and trenching as well as drilling vehicles and activities.
- **Health and safety risks** which may result to workers operating on site.
- **Conflict with small scale miners, farmers or land owners:** The proposed operations may be conflicted with this activity, but there could also be synergies for collaboration.

6 Public Consultation

Public participation is an essential part of any Environmental Assessment process. Interested and Affected Parties (I&APs) include any person or organization that will be directly or indirectly involved and/or affected by the project. Appropriate national, regional, and municipal authorities and interested members of the public were identified.

Registered I&APs will be kept informed of the Public Participation Process throughout the Environmental Assessment process, they will be given the opportunity to review and comment on the EIA reports and documents and, will also receive feedback on how comments have been considered, and will be informed of the outcome of the assessment. All comments will be recorded and presented to the project team and competent authority by means of the Project Comments and Responses Register (CRR).

Notices for public invitation to participate in the process will still be placed in the local newspaper as well as at strategic public places (notice boards). The date and venue for the public consultation meeting will be communicated.

If you categorize yourself as an I&AP who wishes to receive information regarding the above-mentioned project and/or provide input into the Environmental Impact Assessment process, you are hereby invited to register using the form on Page 6. You may also communicate with SS Consultants via email, or telephone to obtain further information or comment on the proposed project.



REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs)

ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED DIMENSION STONE, BASE AND RARE METALS, INDUSTRIAL MINERALS, AND PRECIOUS METALS EXPLORATION ACTIVITIES ON EXCLUSIVE PROSPECTING LICENSE No.9823

OTAVI, OTJOZONDJUPA REGION, NAMIBIA

Ms. Uaanao Katjinjaa Environmental Specialist (Environmental Assessment Practitioner) SS Consultant CC Physical Address: Unit 24B, Bougain Villa, Sam Nuuyoma Road, Windhoek, Namibia Email: UKatjinjaa@ssconsultants.co Cell: +264 81 240 9124/ 0814779623			
Title (Mr/Ms/Dr/Prof)		Name/Initials	
Surname			
Interested Parties or		Affected Parties?	
Physical Address and or Postal Address			
Tel No:		Cell No:	
Email Address:			
Comments/Issues/Concerns (Please if the space is not enough, use additional separate sheet)			