

User Manual



Mining Plan



Directorate of Geology & Mining,GoUP

By

For



margsoft TECHNOLOGIES

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Purpose of the Document

This User Manual aims to familiarize you with the functional processes of the Web-based Application of UPMineMitra. It will also explain all the information aspects related to the online services of the UPMineMitra The document is intendedfor Applicant. This document shall enable you to understand the process flow along with functionality of the UPMineMitra.

ABOUT MARGSOFT



MARGSOFT Technologies (P) Ltd. is an ISO certified company, leading in the Information Technology Consulting, Services, and Business Process Outsourcing an organization that envisioned and instigated the adoption of flexible business practices, which enable our clients to operate efficiently and effectively. Over the last 2 decades, MARGSOFT has established itself as a premier IT solution and service provider with offices in India and abroad. Our breadth of experience comes from working extensively with central and state government departments as well as leading organizations in the private sector.



Market Experience Team

90+



ISO 9001:2015

ISO/IEC 27001.2013

International Presence

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About the Department



The Directorate of Geology & Mining is actively engaged in search of mineral wealth as well as promotion of scientific development of mineral resources along with conservation development of mineral-based industries in the state of Uttar Pradesh. The Department aims to provide access of minerals for sustainable economic growth, equal benefit and prosperity to all the people of Uttar Pradesh, and to formulate policies legislations that effectively regulate the activities involved in the Mining and Geology sector. Department Information

Directorate of Geology & Mining, Khanij Bhawan, 27/8 Raja Ram Mohan Rai Marg, Lucknow, U.P. Dr. Roshan Jacob (IAS) Director, Geology and Mining, U.P, Lucknow 1. The applicant visits the departmental portal <u>https://www.upminemitra.in</u> and clicks on "आवेदन करें" button of the Online Application for approval of Mining Plan block, highlighted in red in the following screenshot.



1. On clicking "आवेदन करें", the applicant lands on the page, which describes the process flow, regarding the process of Online Application for approval of Mining Plan.



found to correct, an approval is given.

2. After clicking on Apply Now in the details page, the applicant will land on the login page. If the applicant already has a login, he/she can login using his/her email id and password. If he/she doesn't have a login he/she will have to create a login by clicking on the "奇ई खता नहीं है?" button highlighted in **Red** in the following screenshot.



3. On clicking the "कोई खाता नहीं है?" button on login screen the applicant will land on this page. He/she will have to enter details asked for, on the page. All fields are mandatory. Please note that Phone Number and email Id fields are Unique and Password must be at least 6 characters long.

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	पंजीकरण				
	नाम	ई मेल	फोन नंबर		
	Rajan Kumar	applicantuser@margsoft.com	9658236512		
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	साइन अप				
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	Copyright © 2020	0-21 e SERVICES FOR CITIZEN by Directorate of Geold	ogy & Mining, GoUP		

4. After clicking "साइन अप" button the applicant will have to login to proceed to fill up the application form by clicking "आवेदन करें" button highlighted in Red in the following screenshot.



5. After clicking the "आवेदन करें" button the applicant will land on login page and here He/she will have to use his credentials to login.

Contract Services for Citizen An Datine Hining Services by Directorate of Goology and Heing, GOLP	कोई खाता नहीं है? एक बनाएँ	
निजी भूमि, कृषि भूमि, भवन / विकास परियोजना, भण्डारण की अनुज्ञप्ति, आदि के आवेदनों के निस्तारण की प्रक्रिया को सुगम बनाये जाने हेतुं भूतत्व एवं खनिकर्म विभाग, उत्तर प्रदेश की एक पहल।	साइन इन करें	
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6. After login the applicant lands on his dashboard and click on the "**Create New**" button shown in the top right corner of the applicant dashboard and the applicant will have to fill up the application form for Mining Plan Approval.

Cervices for Citizen	≡						Sec. AP
🛠 डैयाबोर्ड 🗐 आवेदन 🗸	Submit Mining Pla	n					+ Create New
🚒 वाहनों का पंजीकरण 👻	आवेदक	पता	आवेदक का प्रकार	जनपद	तहसील	स्टैटस	कार्य
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	Page 1 of 1						

7. After clicking "Create New" button the applicant lands on to the application form. All fields in the form are mandatory and the applicant has to fill them all and attach all required documents. After doing so, he/she will have to click on the Green "Save and Move next" to next form, button shown in the bottom right corner of the form page.

8. (Form No.1)

Mining Plan

आवेदन का जनपद	तहसील		ग्राम/सेक्टर		गाटा संख्या⁄खण्ड संख्या
Agra ~	Fatehabad ~	•	ग्राम/सेक्टर		152
मर्विस चुने	एप्लिकेंट टाइप		क्षेत्रफल (हेक्टेयर)		आवेदक का नाम
Bhoomidhari/ Agricultural Lanc 🛛 🖌	प्राइवेट कंपनी 🗸 🗸	•	0.412		हरिओम
Jpload Identity Card					
Choose file No file chosen					
🖌 मोरम	😒 बोल्डर			साइज्ड डा	यमेन्शल स्टोन (ग्रेनाइट)
साइञ्ड डायमेन्शल स्टोन (सैण्ड स्टोन, क्वार्टज	ाइट) खण्डा/बोल्डर/गिट्टी/	स्टोन डस्ट	(ग्रेनाइट व डोलो स्टोन)	खण्डा/बोत	ल्डर/गिट्टी/स्टोन डस्ट (सैण्ड स्टोन और क्वार्टजाईव
मौरम (नदी तल में उपलब्ध)	ाल मौरम (पहाड़ों वे	⁵ क्षरण से	उत्पन्न)	साधारण व	बालू (प्रथम श्रेणी)
साधारण बालू (द्वितीय श्रेणी)	बजरी (सिंगिल)			पायरोफित	नाइट
डायस्पोर	सिलिका सैण्ड			चाइना क्ले	ŕ
कैलसाइट	क्वार्ट्ज			कोई अन्य	उपखनिज
सैण्ड/बजरी/बोल्डर मिला हुआ (आर० बी ० एग	HO)				
बनिज की मात्रा (घन मी० जो एल० भो० भाई० में भं	किन है।				
800					
आवेदक का ईमेल	आवेदक का मोबाइल न०				
hariom@gmail.com	9863592126]			
आवेदक का पता					
आवेदक का पता					

9. (Form No.2)

	तहसाल	ग्राम/नगर	गाटा संख्या⁄खण्ड संख्या
Agra	✓ Fatehabad ✓	ग्राम/सेक्टर	152
भावेदक का नाम	आवेदक का ईमेल	आवेदक का मोबाइल न०	एरिया इन हेक्टेयर
हरिओम	hariom@gmail.com	9863592126	0.4120
रपूर का नाम	KÕh dəi êriku	KÕh dai Higiŝci	হলত সাত সাহত মত
ओम	Om123@gamil.com	2648941616	696369
रल० ओ० आई० दिनांक	एल० ओ० आई० की प्रति अपलोड करें	RQP का प्रमाण पत्र	पटा धारक का सहमति पत्र
	Choose file scrnli_17_01_2022_13-	Choose file scrnli_17_01_2022_13-	Choose file scrnli_17_01_2022_13-

10. (Form No.3)

Mining Category	Deposit Type	
A Category ~	Pocket Deposit 🗸	
Description Of Mining Devlopment (Re	egional Geology / local geology and structure):-	
Test Description Of Mining		
Select Scale Type	Upload Location/Topography (5 km buffer, 500 m buffer, Jocation Map)	Upload Surface/Geological Plan
Select Scale Type	Upload Location/Topography (5 km buffer,500 m buffer,Location Map) Choose file scrnli_17_01_2022_13-44-07.png	Upload Surface/Geological Plan Choose file scrnli_17_01_2022_13-44-07.png
Select Scale Type	Upload Location/Topography (5 km buffer,500 m buffer,Location Map) Choose file scrnli_17_01_2022_13-44-07.png	Upload Surface/Geological Plan Choose file scrnli_17_01_2022_13-44-07.png

11.(Form No.4)

		lotal meterage
IInd Year	✓ 5	5
lo of Pits	Pits Dimension	No of Trenches
6	4	4
renches Dimensions		
4		

16

12.(Form No.5)

Future Planing Details For Geology And Exploration

Year	No Of BoreHoles	Total Meterage	No Of Pits	Pit Dimension	No Of Trenches	Trenches Dimension
IInd Year	5	5	6	4	4	4
Year IInd Year No of Pits 6 Trenches Dir 4 XBack	mensions	No of Bo 5 Pits Dim 4	re Holes ension		Total Meterage 5 No of Trenches 4	Save Move Next

13. (Form No.6)

Quantum Devlopment/Tonnage/Grade of Production

Year

IInd Year 🗸

ROM Ore

3

Ore To Over buden ratio

5

< Back

Individual Year Wise Plan & Conceptual Plan In DWG Format

Choose file scrnli_17_01_2022_13-44-07.png

Pit No

6

Saleable

8

Devlopment Plan and Section Plan in PDF Format

Choose file scrnli_17_01_2022_13-44-07.png

Over Burdern

2 Sub Grade Ore 8 Conceptual Plan Choose file scrnli_17_01_2022_13-44-07.png

Save & Move Next

14. (Form No.7)

Mining Type	Mode Of Working	Description of Mode Of Working
OpenCast Mine 🗸	Semi-mechanised	✓ Semi-Mechanised
Reason For Choosing This Category	Descriptional Mine Layout	
Reason For Choosing This Category	Description of Mine Layout	
Environmental Impact	Description of Envoirmental Plan	
No Environmental Impact	Description of environment Plan	

15. (Form No.8)

Extent Of Mechanization

Equipment Type	Nos	Diameter Of Hole
Drilling Machine ~	Nos	9
Size/Capacity	Make	Motive Power
6	Make	2400
Horse Power		
100000		
< Back		G Save

16. (Form No.9)

	Inzation					
Machinery Used	Nos	Diameter Of Ho	le Size	Make	Motive Power	H.P.
Drilling Machine	0	9	6.0000	Make	2400	100000
Equipment Type		Nos			Diameter Of Hole	
Drilling Machine		~ N	DS		9	
Size/Capacity		Mak	e		Motive Power	
6			ake		2400	
Horse Power						
100000						
< Back						Save Move Next

Extent Of Mechanization

17. (Form No.10)

Mining Devlopment Other Details Blasting Parameter Process For Blasting Description Blasting Parameter Process For Blasting Description Type Of Explosive Powder Factor Secondry Blasting Type Of Explosive Powder Factor Secondry Blasting **Reason For Secondry Blasting** Reason For Secondry Blasting Storage For Explosive Enter For Water Table Depth (In Meter) **Mining Depth** Storage For Explosive Mining Depth Enter For Water Table Depth (In Meter) Period(For Mining(माह में) Groud Water quality and quantity Land Area Top Soil Description 24 Land Area Top Soil Description ground water quality and quantity Enter Soil Quantity and Quantity **Enter Waste Material Description** Enter Land Chosen For Waste Material Enter Soil Quantity Enter Soil Quantity Enter Waste Material Descript Enter Land Chosen For Waste Material **Progressive Mine Closure Plan** Enter Use Of Waste Material Other Details For Mining Detail Process Choose file scrnli_17_01_2022_14-24-19.png Enter Use Of Waste Material Other Details For Mining Detail Process Enter Site Service **Enter Employment Potential** Attach any additional documents Choose file scrnli_17_01_2022_14-24-19.png Enter Site Service Highly Skilled ~

Complete Mining Plan No Anexer only Pdf Conversion of word

Upload Complete Mining Plan

Choose file scrnli_17_01_2022_14-24-59.png

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Save

eclarati	on Form		
First dowr	load pdf file and fill declaration then upload filled de	claration copy	
DownLo	ad		
Declarati	n By RQP		
Choos	e file RQP.pdf		
40			

19. After clicking on **"Save"** button, the applicant lands on his dashboard where he/she will have to use the view his Mining Plan Submitted.

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😭 डैशबोर्ड 🖬 आवेदन 🔷	Submit Mining P	lan					+ Create New
眱 वाहनों का पंजीकरण 👻	आवेदक	पता	आवेदक का प्रकार	जनपद	तहसील	स्टैटस	कार्य
	हरिओम	आवेदक का पता	प्राइवेट कंपनी	Agra	Fatehabad	Mining Plan Submitted	
	Page 1 of 1						

THANKS



