

NOTIFICATION REGARDING OPPORTUNITY TO PARTICIPATE IN THE ENVIRONMENTAL AUTHORISATION APPLICATION PROCESS FOR THE PROPOSED NUVEST RECOVERY SOLUTIONS MANUFACTURING PLANT, IN THE MIDVAAL LOCAL MUNICIPALITY, GAUTENG PROVINCE, SOUTH AFRICA.

Nuvest Recovery Solutions (Pty) Ltd (hereafter referred to as the applicant) has appointed EcoPartners (Pty) Ltd as the Environmental Assessment Practitioner (EAP) for the undertaking of the required environmental authorisation processes. Environmental Impact Management Services (Pty) Ltd (EIMS) has been appointed by EcoPartners to assist in the compilation and submission of the required documentation in support of the following applications and for undertaking the associated statutory public participation processes:

- Environmental Authorisation (EA) in accordance with the NEMA- Listed activities:
 - GNR984 Listing Notice 2, Activities 4 and 6;
- Atmospheric Emissions Licence in accordance with the requirements of the National Environmental Management: Air Quality Act- NEM:AQA (Act 39 of 2004)- Listed activity/ies:
 - GN 893 (as amended), Sub-category 7.1, 7.2, and 7.7.

Additional listed activities may be identified during the process.

The applicant intends to develop a chemical manufacturing plant in Gauteng. The plant will be designed to manufacture approximately 30 tonnes of various chemicals per day.

The proposed chemical plant will specialise in the manufacture of sodium hydroxide (NaOH), chlorine (Cl₂) and hydrogen (H₂) through the chlor-alkali process. These three (3) intermediate products will then be processed further to produce hydrochloric (HCl) acid, bleach (12 – 13% sodium hypochlorite solution) and caustic lye (47% solution in water). The proposed project is located on 110 Batoliet road, Valley Settlements, Meyerton, South Africa parallel to the R59, Midvaal Local Municipality, Gauteng. The site is approximately 7km from Meyerton. The centre point of the site is 26. 510172°S, 28. 044223° E.

As a potential interested and affected party, you are invited to register and comment on the project. In order to ensure that you are identified and registered as an Interested and Affected Party and that your comments are captured, please submit your name, contact details, the reason for your interest or any comments, in writing or telephonically, to EIMS. Please note that only registered I&AP's will be directly informed of future project information and opportunities for participation. In order to avoid missing out on opportunities for public participation please submit I&AP registrations, or any queries, comments, or concerns with regards to this application, as soon as possible to EIMS.

KENNISGEWING RAKENDE GELEENTHEID OM DEEL TE NEEM AAN DIE AANSOEKPROSES VIR OMGEWINGSMAGTIGING VIR DIE VOORGESTELDE NUVEST RECOVERY SOLUTIONS VERVAARDIGINGSAAANLEG, IN DIE MIDVAAL PLAASLIKE MUNISIPALITEIT, GAUTENG PROVINSIE, SUID-AFRIKA.

Nuvest Recovery Solutions (Edms) Bpk (hierna die aansoeker genoem) het EcoPartners (Edms) Bpk aangestel as die Omgewingsassesseringspraktisyn (EAP) vir die onderneem van die vereiste omgewingsmagtigingsprosesse. Environmental Impact Management Services (Pty) Ltd (EIMS) is deur EcoPartners aangestel om te help met die samestelling en indiening van die vereiste dokumentasie ter ondersteuning van die volgende aansoeke en om die gepaardgaande statutêre openbare deelnameprosesse te onderneem:

- Omgewingsmagtiging (EA) in ooreenstemming met die NEMA-genoteerde aktiwiteite:
 - GNR984 Noteringskennisgewing 2, Aktiwiteite 4 en 6;
- Atmosferiese emissielisensie in ooreenstemming met die vereistes van die Wet op Nasionale Omgewingsbestuur: Luggehalte- NEM: AQA (Wet 39 van 2004)- Genoteerde aktiwiteite:
 - GN 893 (soos gewysig), Subkategorie 7.1, 7.2 en 7.7.

Bykomende gelyste aktiwiteite en/of watergebruike kan tydens die proses geïdentifiseer word.

Die aansoeker beoog om 'n chemiese vervaardigingsaanleg in Gauteng te ontwikkel. Die aanleg sal ontwerp word om ongeveer 30 ton verskillende chemikalieë per dag te vervaardig. Die voorgestelde chemiese aanleg sal spesialiseer in die vervaardiging van natriumhidroksied (NaOH), chloor (Cl₂) en waterstof (H₂) deur die chloor-alkali-proses. Hierdie drie (3) intermediêre produkte sal dan verder verwerk word om soutsuur (HCl) suur, bleikmiddel (12 – 13% natriumhipochlorietoplossing) en bytende loog (47% oplossing in water) te produseer. Die voorgestelde projék is geleë op Batolietpad 110, Valley Settlements, Meyerton, Suid-Afrika parallel met die R59, Midvaal Plaaslike Munisipaliteit, Gauteng. Die terrein is ongeveer 7 km vanaf Meyerton. Die middelpunt van die terrein is 26. 510172°S, 28. 044223° O.

As 'n potensiële belanghebbende en geïmpakteerde party word u uitgenooi om te registreer en kommentaar te lewer op die projék. Om te verseker dat jy geïdentifiseer en geregistreer word as 'n Belangstellende en Geïmpakteerde Party en dat jou kommentaar vasgelê word, dien asseblief jou naam, kontakbesonderhede, die rede vir jou belangstelling of enige kommentaar, skriftelik of telefonies, by EIMS in. Neem asseblief kennis dat slegs geregistreerde B&GP's direk ingelig sal word oor toekomstige projekinligting en geleenthede vir deelname. Om te verhoed dat geleenthede vir publieke deelname misgeloop word, dien asseblief B&GP-registrasies, of enige navrae, kommentaar of bekommernisse met betrekking tot hierdie aansoek, so gou moontlik by EIMS in.

TSEBISO YA MABAPI LE MONYETLA WA HO KENYA LETSOHO KOPONG YA TUMELLO YA TIKOLOHO BAKENG SA POLANTE YA HO HLAHISA TSA NUVEST RECOVERY SOLUTIONS, MMASEPALENG WA LEHAE WA MIDVAAL, POROFENSENG YA GAUTENG, AFRIKA BORWA.

Nuvest Recovery Solutions (Pty) Ltd (yeo hamorao e tla bitsoa mokopi) e kgethile EcoPartners (Pty) Ltd jwalo ka Setsebi sa Tekolo ya Tikoloho (EAP) bakeng sa ho etsa ditshebetso tse hlokalahalang tsa tumello ya tikoloho. Environmental Impact Management Services (Pty) Ltd (EIMS) e kgethilwe ke EcoPartners ho thusa ho bokelleng le ho fana ka ditokomane tse hlokalahalang ho tshehetsa dikopo tse latelang le ho etsa mekgwa e amanang le molao ya ho kenya letsoho ha sechaba:

- Tumello ya Tikoloho (EA) ho latela mesebetsi e thathamisitsweng ke NEMA:
 - Tsebisó ya Lethathamo ya GNR984 2, Mesebetsi ya 4 le 6;
- License ya Emissions ya Atmospheric ho latela ditlhoko tsa National Environmental Management: Air Quality Act- NEM:AQA (Act 39 of 2004)- Mesebetsi e thathamisitsweng:
 - GN 893 (jwalokaha e nchafaditswe), Sehlopha-potlana 7.1, 7.2, le 7.7

Mesebetsi e tobileng e tla etswa e tla netefatswa nakong ya tshebetso.

Mokopi o ikemiseditse ho theha polante ya tlhahiso ea dikhemikhale Gauteng. Setsi sena se tla etsetswa ho etsa dithane tse ka bang 30 tsa dikhemikhale tse fapaneng ka letsatsi. Polante e rerilweng ya dikhemikhale e tla sebetsa ka ho kgetheha ho hlahisa sodium hydroxide (NaOH), chlorine (Cl₂) le hydrogen (H₂) ka tshebetso ya chlor-alkali. Dihlahiswa tsena tse tharo (3) tsa mahareng di tla sebetswa ho ya pele ho hlahisa esiti ya hydrochloric (HCl), bleach (12 – 13% sodium hypochlorite solution) le caustic lye (47% motswako metsing).Projeke e sisintsweng e seabakeng sa 110 Batoliet Road, Valley Settlements, Meyerton, Afrika Borwa e bapelaneng le R59, Masepaleng wa Lehae wa Midvaal, Gauteng. Sebaka sena se ka ba 7km ho tloha Meyerton. Sebaka se bohareng sa sebaka ke 26. 510172°S, 28. 044223° E.

Jwaloka motho ya ka nnang a ba le thahasello le ya ka nnang a ameha, o memelwa ho ngodisa le ho fana ka maikutlo mabapi le morero. E le ho etsa bonnete ba hore wa tsejwa mme o ngodisitse o le motho ya Thahasellang le ya Amehileng le hore maikutlo a hao a nkuwe, ka kopo romela lebitso la hao, dintlha tsa ho ikopanya le wena, lebaka la thahasello ya hao kapa maikutlo afe kapa afe, ka lengolo kapa ka mohala, ho EIMS. Ka kopo ela hloko hore ke di-I&AP tse ngodisitsweng feela tse tla tsebiswa ka kotloloho ka tlhahiso-leseding ya bokamoso ba projeke le menyetla ya ho nka karolo. E le ho qoba ho fetwa ke menyetla ya ho nka karolo ha sechaba ka kopo, romella boingodiso ba I&AP, kapa dipotso, maikutlo, kapa matshwenyeho mabapi le kopo ena, kapele kamoo ho ka kgonehang ho EIMS.

Contact Person/ Kontak Persoon/ Umntu woqhakamshelwano: Jolene Webber

EIMS Reference Number/ EIMS Verwysingsnommer/ Inombolo yesalathisi ye-EIMS: 1585

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