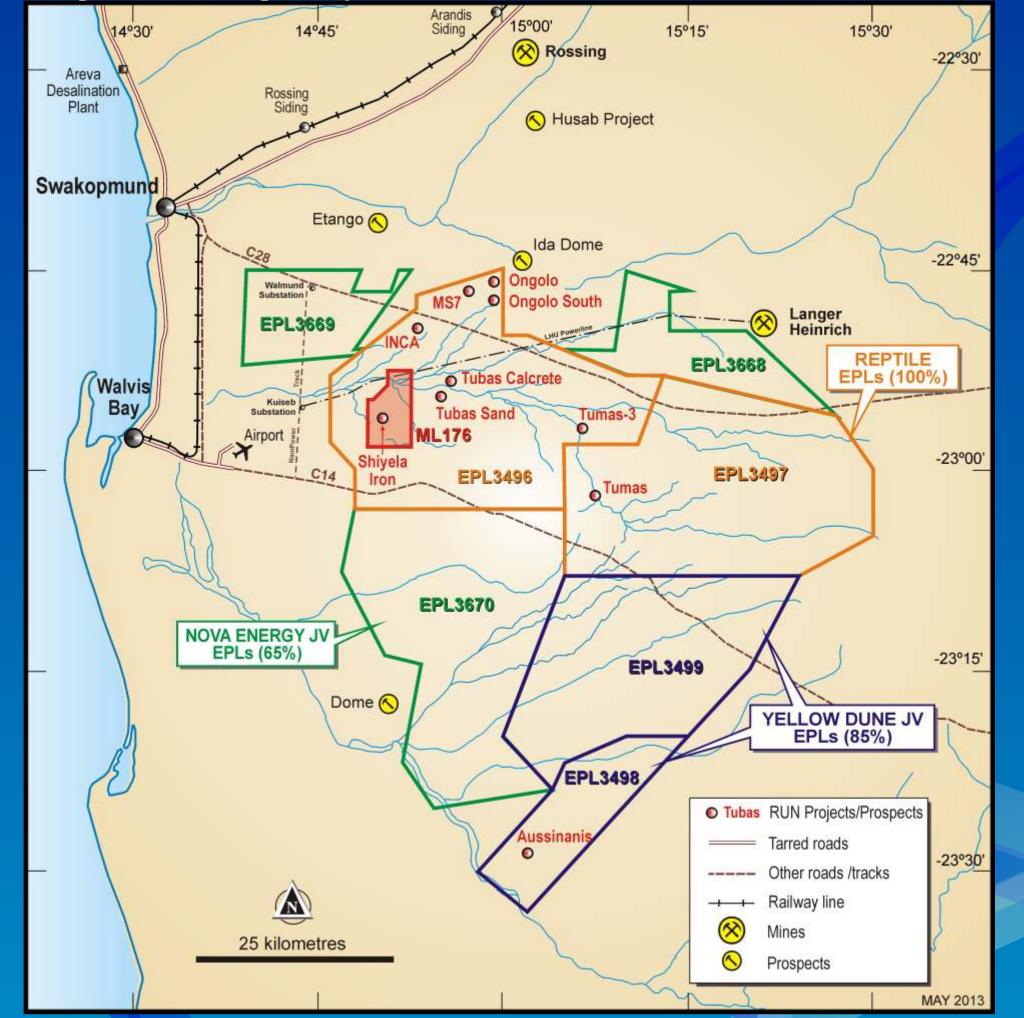
# Reptile Uranium Namibia Omahola Project

#### Project Locality Map



Conceptually the Omahola Project comprises a processing plant located close to the Ongolo Alaskite deposit treating a blend of primary ore from the Ongolo and MS7 Alaskite deposits and the INCA uraniferous magnetite deposit.

The project resource base, the majority of which will be mineable by open pit methods, totals 48.7 Mt at an average grade of 420 ppm U3O8 for 45.1 Mlbs U3O8.

- Growing resource base
- Short Term Objective: Achieve 50 MIbs U3O8 Resource for "critical mass" then PFS
- Long Term Objective: Mine producing at least 2.2 Mlbs per year U3O8 commencing in 2016
- A considerable amount of metallurgical testwork has already been conducted on the INCA deposit and scoping testwork has begun on the alaskites. Interim results demonstrate that both types of ore are amenable to sulphuric acid leach processing and solvent extraction at competitive costs and recoveries
- Testwork has also demonstrated the potential for a heap leach operation

#### ONGOLO AND MS7 DEPOSITS

**INCA DEPOSIT** 

#### INCA Drilling



JORC Resource: 31.7 Mlbs U3O8	JORC Resource: 13.4 Mlbs U3O8			
Primary mineralisation	Primary mineralisation			
Open Pit - Drill and blast	Open Pit - Drill and blast			
Acid plant treatment	Acid plant treatment			
Cut-off: 250 ppm Grade: 396 ppm U <sub>3</sub> O <sub>8</sub>	Cut-off: 250 ppm Grade: 490 ppm U3O8			

OMAHOLA PROJECT JORC Mineral Resource Estimates - February 2013							
Deposit	Category	Cut-off (ppm U3O8)	Tonnes (M)	U3O8 (ppm)	U3O8 (t)	U3O8 (MIb)	
Omahola Proje	ect						
INCA +	Indicated	250	7.0	470	3,300	7.2	
INCA +	Inferred	250	5.4	520	2,800	6.2	
Ongolo #	Measured	250	7.7	395	3,040	6.7	
Ongolo #	Indicated	250	9.5	372	3,540	7.8	
Ongolo #	Inferred	250	12.4	387	4,810	10.6	
MS7 #	Measured	250	4.4	441	1,955	4.3	
MS7 #	Indicated	250	1.0	433	433	1.0	
MS7 #	Inferred	250	1.3	449	584	1.3	

#### OMAHOLA PROJECT TOTAL

420 20,462 45.1

- Notes: Figures have been rounded and totals may reflect small rounding errors. XRF chemical analysis unless annotated otherwise
  - eU<sub>3</sub>O<sub>8</sub> equivalent uranium grade as determined by downhole gamma logging

48.7

# Combined XRF Fusion Chemical Assays and eU3O8 values

### Von Stryk Pit - INCA Face







NCA uraniferous magnetite skarn



# Deep Yellow Limited

#### NCA Drilling



## May 2013

#### INCA Secondary Uranophane

