

ASX/Media Release

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## FLAGSHIP COAL PROJECT INCREASES RESOURCES BY 29%

### JORC COAL RESOURCES OF 102Mt AT KATINGAN RIA, INDONESIA

#### Highlights:

- **Katingan Ria Project - Resource upgrade to 102.2Mt (Indicated and Inferred)**
- **Completion of Phase 2 exploration programme**

**Realm Resources Ltd (ASX: RRP) (Realm or the Company)** is pleased to announce a 29% increase in the JORC coal resources of its flagship Katingan Ria Project to 102.2Mt.

Katingan Ria is located approximately 100km to the north west of the city of Palangkarya, the regency capital of Katingan in Central Kalimantan. The concession area covers approximately 4,250 ha. Importantly, the project is permitted to allow mining operations (IUP OP) to commence upon completion of the upgrade of the forestry permit (*Izin Pinjam Pakai*) which was received in June 2011.

Realm currently holds 51% of Katingan Ria and has an option to expand its ownership of the project to 75% subject to completion of its study work and satisfaction of remaining conditions precedent.

The Company completed concept study work in October 2011. Due to the advanced state of the project and proposed short path to production, Realm immediately proceeded to undertaking a feasibility study into developing an open cut coal project in a number of stages.

Realm completed its Phase 2 exploration programme in February with the majority of the laboratory test work now having been received.

The results of the Phase 2 exploration and quality programme form the basis of this upgrade to the coal resources. To date, the company has drilled 42 holes for a total of 2,844m.

Coal resources within the project have been found to occur in 3 seam groups;

- Upper seams: B,C,D
- Main seam
- Lower seams: Nos. 2 and 3

An east west striking fault is interpreted to divide the site, with vertical displacement of approximately 50m and possible lateral displacement to the east as shown in Figure 1. The upper seams are generally intersected in the north.

*Figure 1 Location of holes and interpreted fault separating north and south resource areas.*

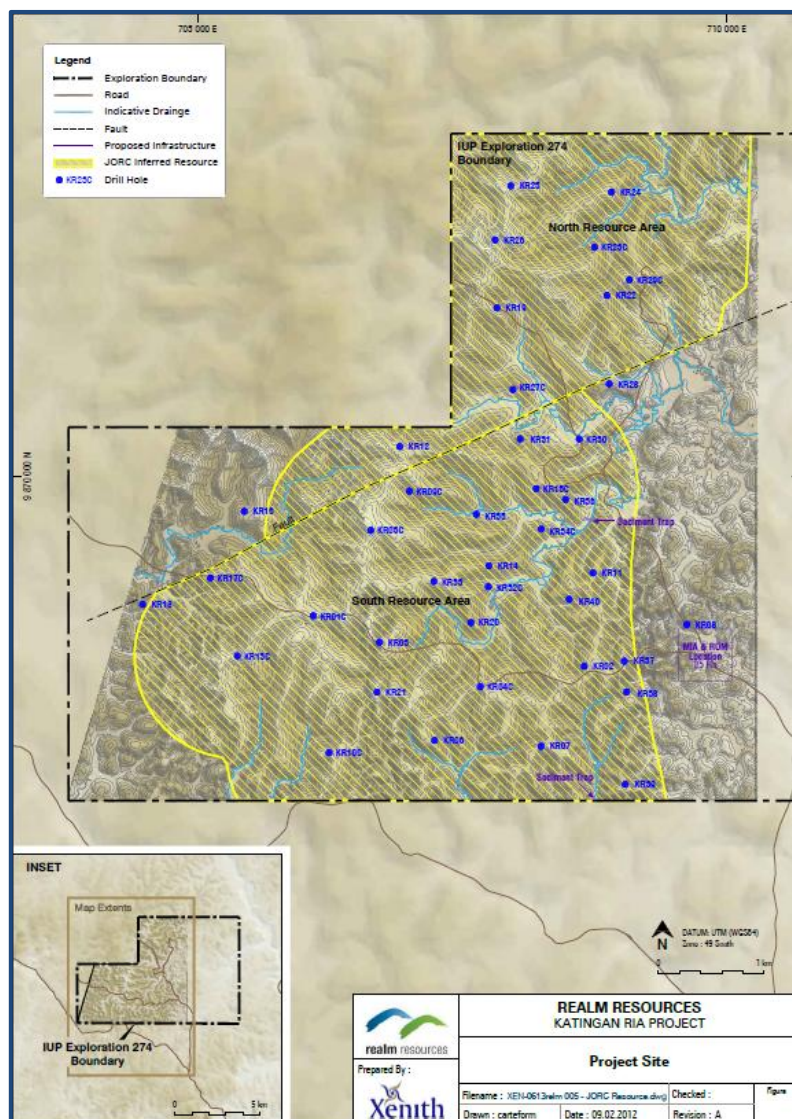


Table 1 summarises resources by seam group. All seams are presented in the appendix to this announcement.

*Table 1 Summary of Coal Resources by Seam*

Seam	Coal Resources (Mt)		Total Indicated and Inferred
	Indicated	Inferred	
Upper Seams	-	28.0	28.0
Main Seam	10.2	58.6	68.8
Lower Seams	-	5.4	5.4
Total	10.2	92.0	102.2

Average Raw qualities for the target main seam are shown in Table 2 by classification status.

*Table 2 Raw Coal Quality – Main seam*

		Seam	Thickness m	PRD In Situ	TM % arb	IM % adb	Ash % adb	Volatiles % adb	TS % adb	Specific Energy kcal/kg adb	HGI adb
South											
Indicated		Main	4.34	1.30	33.2	15.1	8.7	38.1	0.21	5,240	48
Inferred		Main	3.58	1.31	31.0	15.6	9.8	38.5	0.20	5,147	48
North											
Inferred		Main	3.92	1.30	30.8	12.2	10.7	39.6	0.24	5,286	49

The indicated resources lie within the proposed initial mining areas.

### **Study Work**

Feasibility study work is continuing for Stage 1 of the project. The remainder of the laboratory test work were received recently and are now being processed.

## **ABOUT REALM**

Realm's strategy is to create shareholder value through exploration and development of bulk commodity projects, primarily in coal. In addition, the Company's has platinum group metals (PGM), advanced exploration projects and an aluminium dross treatment plant in South Africa.

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Or visit the company's website <http://www.realmresources.com.au/>

### **Competent Persons Statement – Katingan Ria Project**

The information in this announcement that relates to Exploration Results, Mineral Resources at the "Katingan Ria" Project is based on information compiled by Mr Troy Turner, who is a Member of the Australian Institute of Mining and Metallurgy. Mr Turner is a full-time employee of Xenith Consulting Pty Ltd. Mr Turner is a qualified geologist and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Turner consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.



## Appendix: Coal Resources Summary

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