

No	IDX code	Name Pt....Tbk	Monthly reports	Expose & announcements	Annual Report 2011
COAL MINING					
1	ADRO	Adaro Energy	Mixture of production & exploration related activities for Adaro (S.Kal) mine only. Activity plan given. Drill statistics given. Map showing concession & haulage route. Exploration for 17 other concessions not given.	PE(Nov 2012)_ Reference to JORC Reserves & Resources, with annual production & coal haulage route defined for main mine in S.Kal. Subsidiaries & 17 other coal concessions held named [including IMC, MIP, BEE,BEP & JV with BHP with greenfield resources. Press release (March 2012)Acquisition of new coal sites largely done in 2010. MIP reference to JORC report by consultants gives tonnage & grade (low CV and high Na) with low SR but long haulage. Acquisition of SMS, BEE without technical data. Press release (May 2012)-Acquire BEP with 7 low grade coal Resources (tonnage & quality given) from thick seams, with long haulage in E.Kal with location map, and plans to develop mine in 3 years. Acknowledge low quality price risks.	Reference to JORC reports of Resource & Reserve with good tables of tonnages & quality for Adaro & MIP given by independent consultants. Information on exploration team. Plan further acquisitions. [Bahasa only]
2	ATPK	ATPK Resources	Summary table of exploration activity, statistics & plans for all concessions BE,KEP,CGA,DKB,GPU,GE,BKL,GGE,CW, HE,AE, PIE,KM	PE (Dec2012)- Location maps, Resource & reserve tons & rank. Operating low rank coal mine & long haulage info plus production figures.	Location & coal haulage maps for all projects (Papua no haulage). Exploration team & statistics, independent JORC resources & reserve tons for 5 hubs (16 concessions) with coal quality for 6 projects [Bahasa & English]
3	ARII	Atlas Resources	Brief regular reports combine production & exploration activity from MAS, DP,TCM. Few reports on SMU give exploration statistics, map, some exploration data on seam thickness & structure and general quality	PE (Dec 2012)_Aquire majority of RUK, in Jan 2012, and earlier acquired KBA, OC, OPE, GE,GGE, GPU, CGA, BBE, KEP, PIE. Map showing 5 hubs & tables of resources & reserves with general quality in each hub. Map of transport for Muba hub (Sumatra)	Owens 5 coal (SMS,MAS,SMU,DP,TCM)& 2 nickel concessions (NM,WBM). Plans further exploration & acquisitions [Bahasa & English]
4	BYAN	Bayan Resources	Brief report on each of 9 exploration areas (WBM,GP1&2,PI,TS,FKP,BT,BAS,FSP), includes work plan & exploration statistics etc. Other areas (TA,SA, OM, SK, TJ,DE, MCM,MBE,MEL,BKL) added in July.	PE(Feb & May2012) no reference to exploration data.	Plan to have 22 concessions in E.Kal shown on map. Referes to JORC resource tons for some areas. [Bahasa & English]

5	BRAU	Berau Coal Energy	Records 8 exploration blocks gives wider range of statistics- drill spacing, number of samples assayed etc. Outlines exploration plan.	PE(Oct 2012)-Berau PKP2B concession map & production plus increase in JORC Reserve tons. Public Expose Dec 2012- no exploration data.	Berau PKP2B map general reference to JORC reserve & resources tons. General reference to increase in resources & reserves (non JORC). [Bahasa & English]
6	BORN	Borneo Lumburg Energi & Metal	No monthly exploration reports	PE(June & Oct 2012)-Concession map & reference to JORC reserve & resource tons. Logistic plan.	No exploration data
7	BUMI	Bumi Resources	Some exploration statistics on 3 blocks (Coal-KPC,Oil-GO, Block 13) with some general comment on progress.	PE (April 2012). Lists 4 coal miners (KPC, Arutmin, ICR, FBS, PEBC) and 1 Oil & 5 minerals (GM, CPM,HR,BM,NNT). Resource & Reserve tons tabulated for 4 coal companies. Expose (Nov 2012)-Mineral exploration plan, maps, Gold resource tons & grade table.	Tables of resource & reserve tons for producing mines (KPC, Arutmin)with SR, while FBS & PEB includes basic coal quality. Minerals concessions mainly basic tons & grade. Other exploration properties in Africa. Lists concessions
8	CPDW	Indo Serta Bara Resources	No exploration work as processing permits.	PE (June 2012)- history of limited drilling statistics with resource tons & assay range. Exploration report (July, Sep, Nov 2011)- limited drill statistics.	No annual report for 2011
9	DEWA	Darma Henwa	No monthly exploration reports	PE (Nov 2012)- focus on contracting. No exploration data.	Focus on contracting. No Exploration or ownership of concessions.[Bahasa & English]
10	DOID	Delat Dunia Makmur	No monthly exploration reports	Public Announcement - in October 2012 purchased 2 coal exploration concessions (BSS,PMP). Public Expose (Jan, June 2012) - owns mining contractor BUMA.	Contract miner, no concessions, no exploration data. [Bahasa & English]
11	GTBO	Garuda Tuju Buana	No monthly exploration reports	PE (June 2012)-location map GTB. Public Expose (Aug 2012) sell coal.	Location map, limited production information for low CV - dryer did not work. No other concessions, no exploration. [Bahasa & English]
12	HRUM	Harum Energy	Only 2 monthly reports to announce TBH has entered construction/production phase with infill drilling to report later.	PE (Sep 2012)- Lists concession companies (MSJ, SB, TBH, & HEAustralia). Location map, reference to JORC tons & general grade of 3 operating mines Notice (Aug 2012)- copy of IUP production TBH. Announcement (Oct 2012) - buy control of KUP coal concession.	Location map, referes to JORC resource & reserve tons and simple quality ranges from 3 producing mines. No exploration activity. [Bahasa & English]
13	GEMS	Golden Energy Mines	KIM (7 sub blocks), BIB, TKS, MAL exploration drill statistics provided.	Prospectus (Nov 2011)- Coal concessions (GEMS, RCI,BIB,KIM, KCP,TBBU, BBU, BHBA, BNP, TKS, MAL,NIP). Reference to BIB, KIM, TKS with JORC resource & reserve tons and	Not completed 1st year.

				separate basic coal quality. Concession map and some exploration statistics. [Bahasa] Independent resource & reserve report for BIB,KIM.[Bhasa]	
14	ITMG	Indo Tambangraya Megah	Subsidiaries TM,TCI,JBG drill statistics	PE (May 2012)- Resource & reseve tons for IM, TCM, BE, K-E, K-T, JBG, concession map & coal route given.	Subsidiaries listed, typical production coal quality, resource & reserve tons. Concession map & coal route given. [Bahasa & English]
15	MYOH	Samindo Resources	No monthly exploration reports	PE (Dec 2012) - production & plans for 2013 production	Mining service to Kodeko [Bahasa & English]
16	PKPK	Perdana Karya Perkasa	Exploration Jan-for KBU project gives geological description, coal quality, and hypothetic resource tons. Thereafter just monitoring & management. September plan acquisition of another area IWBMC giving permit status, JORC resource tons & grade.	PE (June 2012)-Concession PIE	Closed TD & B, still holds Dondang production area with small tonnage & mid CV coal remaining. Wait for forestry permit for SPL with small tonage and high grade coal. Other businesses. [Bahasa & English]
17	PTRO	Petrosea	No monthly exploration reports	JV with coal concession SBB	Mostly contracting, but have JV ownership of SBB coal mine. Refers to independent resource & reserve estimate tons & exploration report. [Bahasa & English]
18	KKGI	Resources Alam Indonesia	Exploration in sub block of IP, mapping & survey, but no data.	PE & news (Jan 2012)- Reference to consultant report on IBP with JORC tons & grade range for sub block - April complete report on mineable coal reserve tons. News acquisition (Feb 2012) coal concessions (KM, JM, CMM) Public Expose (Dec 2012)-Production IPP, Exploration KM, JM, TM, CMM, LH. Short haulage & JORC tonnage referred to. Location maps given	No exploration data [Bahasa & English]
19	PTBA	Tambang Batubara Bukit Asam	March & Oct - each notify no exploration for 6 months.	PE (Nov 2012)-Production hubs at Pekan Baru, Padang, Tanjung Enim,Samarinda with resource & reserve tons. Coal quality for range of selling products. Development projects including coal haulage for Tanjung Enim.	Referes to past CMB exploration to be soon brought into production. Lists mining areas and global resource & reserve tons, plus quality of products. Subsidiary IPC also holds concessions & did coal route survey work etc.

20	TOBA	Toba Bara Sejahtra	New listing. July onwards show for TMU, I, ABN. Give coal product, work plan & statistics, plus location & transport map		
METAL & MINERAL MINING					
A	ANTM	Aneka Tambang (Persero)	Mentions type of exploration activity in various sites & commodities - but no statistics or data.	PE (Dec 2012) - Map of operations for bauxite, nickel, coal, gold & 18 exploration sites. No exploration data	Nickel & Gold production. Coal exploration in 4 regions have yet to produce JORC standard resources & reserves. Limestone exploration done in 2 areas. Nickel, Bauxite deposits ready to start mining, and gold production ongoing. Plus 8 JV partners in mining/exploration projects.[Bahasa & English]
B	DKFT	Central Omega Resources	Exploration concept, stage & general equipment for 2 Ni projects. No statistics or data	PE (Jan 2012)-Own IN, MPR, MBR with 5 sites for Ni & Cu with table showing resources & reserves plus exploration & feasibility projects. No data.	Focus on nickel production. No exploration data [Bahasa & English]
C	CITA	Cita Mineral Investindo	Exploration method plus table of exploration statistics for 6 bauxite prospect. No data or results.	PE (June 2012)-No exploration data.	Bauxite mining through 8 mining companies for which 5 are in exploration. Resources & reserve tons given for each concession.[Bahasa & English]
D	INCO	Vale Indonesia	Exploration in 1-2 areas for Ni, with approach & planed modeling. Plan further exploration in 1-2 areas. No data or results.	PE (May 2012) -Location map for 3 Ni blocks. Simple reserve tons & grade. Mentions exploration ongoing - but no data.	Nickel miner with 3 concessions, location map. Overall resources & reserve tons / grade developed in compliance with USA reporting requirements.[Bahasa & English]
E	TINS	Timah (Persero)	Exploration report on number of sea bore boats and generally shows monthly increase in reserves . Exploration statistics not given.	PE (Nov 2012)-114 tin prospects in 2 province plus location map for tin, Ni, coal, asphalt & sand. Simple table tin reserve tons. Active tin exploration - no data.	Tin production, with interests in exploration & production in 3 coal areas (TAJ), asphalt, nickel, iron ore, and gravel.[Bahasa]
F	SMRU	SMR Utama	No Monthly exploration report (August purchase TMR & TTS).	PE (June 2012)-activity included manganese exploration - no data.	Manganese production with locally defined resources & reserve tons & overall grade. Exploration & production areas of SMR, AKAR, TN
G	PSAB	J Resources Asia Pasifik	Exploration on 5 projects, gives method, statistics & key results (eg- intercepts of gold grades etc).	PE (July 2012)- Owns BM, SPP, ASA, GSM, BMIN for 6 IUP & 5 COW with location map for gold & Ni projects. Simple table of projects reserves & gold content. No exploration data.	Gold mining with 8 subsidiaries in exploration & exploitation stages in Indonesia & Malaysia