

**PERANCANGAN KAPAL PETI KEMAS (FULL CONTAINER)
800 TEUs UNTUK RUTE PELAYARAN Tg. PRIOK – COSCO-PSA (CPT) PP.
DENGAN KECEPATAN 13 KNOTS**

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ABSTRAK

Persaingan terbuka dunia usaha memberi tantangan dan peluang yang besar bagi Indonesia untuk merebut pasar di ASEAN. Industri kelautan dan perikanan Indonesia harus siap menghadapi Masyarakat Ekonomi Asean (MEA). 2/3 luas wilayah Indonesia yang lebih besar dari daratan merupakan aset besar Indonesia dalam merajai pasang pasar Internasional. Untuk itu pemerintah perlu segera mengejar kesiapan industri pelayaran terkait dengan rencana MEA, khususnya menyangkut dengan penekanan biaya logistik nasional yang kini masih mencapai 26% dari PDB. Peranan angkutan laut diharapkan dapat menunjang terwujudnya pasar MEA serta perkembangan ekspor dan impor barang meningkat. Dengan sumber daya alam melimpah Indonesia mengeksport baran ke luar negeri berupa rempah-rempah seperti cengkeh, pala, biji pala, ketumbar, lada, kemiri dan sebagainya. Sedangkan untuk impor barang dalam bentuk elektronik seperti TV, handphone, jam tangan dan sebagainya. Jika meningkatnya ekspor dan impor di negara Indonesia. Seiring dengan kemajuan dan perkembangan ilmu pengetahuan dan teknologi maka berkembanglah suatu sistem yang efektif dan efisien untuk pengangkutan barang melalui laut. Yaitu dengan sistem container. Adanya sistem container ini maka pengangkutan barang melalui laut lebih berdaya guna sehingga apa yang diharapkan konsumen dapat terwujud, yaitu hemat dan waktu, keamanan terjamin serta daya muat lebih banyak. Oleh karena itu sistem container menjadi pilihan utama di setiap negara untuk pengangkutan barang melalui laut. Oleh karena sistem container dapat meningkatkan perekonomian Indonesia di kancah internasional.

Kata Kunci: Pasar MEA; Peti kemas (*container*); ekspor impor; rempah-rempah; elektronik.

FULL CONTAINER SHIP BOARD SHIP DESIGN 800 TEUs FOR TG TAILING ROUTES. PRIOK- COSCO-PSA (CPT) PP. WITH SPEED 13 KNOTS

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ABSTRACT

Open competition in the business world presents a huge challenge and opportunity for Indonesia to seize the market in ASEAN. Indonesia's marine and fisheries industry must be ready to face the Asean Economic Community (AEC). 2/3 of the area of Indonesia which is larger than the mainland is a large asset of Indonesia in dominating the International market tide. For this reason, the government needs to immediately pursue the readiness of the shipping industry related to the AEC plan, particularly with regard to the emphasis on national logistics costs which now still reach 26% of GDP. The role of sea transportation is expected to support the realization of the AEC market and the development of exports and imports of goods. With abundant natural resources Indonesia exports baranke abroad in the form of spices such as cloves, nutmeg, nutmeg, coriander, pepper, candlenut and so on. As for imports of goods in electronic form such as TVs, cellphones, watches and so on. If the increase in exports and imports in Indonesia. Along with the progress and development of science and technology, an effective and efficient system for transporting goods by sea has developed. Namely with the container system. The existence of this container system then the transportation of goods by sea is more efficient so that what consumers expect can be realized, namely saving and time, guaranteed security and more loading capacity. Therefore, the container system is the first choice in every country for transporting goods by sea. Because the container system can improve Indonesia's economy internationally. Namely with the container system. The existence of this container system then the transportation of goods by sea is more efficient so that what consumers expect can be realized, namely saving and time, guaranteed security and more loading capacity. Therefore, the container system is the first choice in every country for transporting goods by sea. Because the container system can improve Indonesia's economy internationally. Namely with the container system. The existence of this container system then the transportation of goods by sea is more efficient so that what consumers expect can be realized, namely saving and time, guaranteed security and more loading capacity. Therefore, the container system is the first choice in every country for transporting goods by sea. Because the container system can improve Indonesia's economy internationally.

Keywords: MEA Market, containers, exports and imports, spices, and electronics.