TSAKOS ENERGY NAVIGATION LTD Form 424B5 August 08, 2013 Table of Contents

Filed pursuant to Rule 424(b)(5) (Registration No. 333-184042)

#### PROSPECTUS SUPPLEMENT

(To Prospectus Dated October 30, 2012)

## 4,000,000 Common Shares

We have entered into a distribution agency agreement, dated August 8, 2013, with Jefferies LLC ( Jefferies or the sales agent ) for the offer and sale of up to 4,000,000 of our common shares, par value \$1.00 per share.

In accordance with the terms of the distribution agency agreement, we may offer and sell our common shares at any time and from time to time through the sales agent. Sales of the common shares, if any, will be made by means of ordinary brokers transactions on the New York Stock Exchange at market prices prevailing at the time of sale or as otherwise agreed with Jefferies.

Under the terms of the distribution agency agreement, we also may sell our common shares to Jefferies, as principal for its own account at a price agreed upon at the time of sale. If we sell shares to Jefferies as principal, we will enter into a separate terms agreement setting forth the terms of such transaction, and we will describe the agreement in a separate prospectus supplement or pricing supplement.

Our common shares are listed on the New York Stock Exchange under the symbol TNP. The last reported sale price of our common shares on the New York Stock Exchange on August 7, 2013 was \$5.07 per share.

Investing in our common stock involves risks. See <u>Risk Factors</u> beginning on page S-9 of this prospectus supplement, on page 3 of the accompanying prospectus and in the documents incorporated by reference into this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Jefferies will receive from us a commission up to 2.5% of the gross sales price per common share sold through it as our sales agent under the distribution agency agreement. Jefferies is not required to sell any specific number or dollar amount of our common shares, but, subject to the terms and conditions of the distribution agency agreement, Jefferies will use its commercially reasonable efforts to sell on our behalf any common shares to be offered by us under the distribution agency agreement. There is no arrangement for shares to be received in an escrow, trust, or similar arrangement. The offering of our common shares pursuant to the distribution agency agreement will terminate upon the earlier of (i) the sale of our common shares subject to the distribution agency agreement or (ii) the termination of the distribution agency agreement by either Jefferies or us. See Plan of Distribution in this Prospectus Supplement.

# **Jefferies**

Prospectus Supplement dated August 8, 2013

## TABLE OF CONTENTS

PROSPECTUS SUPPLEMENT	PAGE
ABOUT THIS PROSPECTUS SUPPLEMENT	S-1
PROSPECTUS SUPPLEMENT SUMMARY	S-2
RISK FACTORS	S-9
FORWARD-LOOKING STATEMENTS	S-10
USE OF PROCEEDS	S-12
CAPITALIZATION	S-13
SHARE PRICE INFORMATION	S-14
DIVIDEND POLICY	S-15
DESCRIPTION OF OUR SHARE CAPITAL	S-16
TAX CONSIDERATIONS	S-22
PLAN OF DISTRIBUTION	S-23
EXPENSES	S-24
WHERE YOU CAN FIND MORE INFORMATION	S-25
INCORPORATION OF CERTAIN INFORMATION BY REFERENCE	S-26
LEGAL MATTERS	S-27
EXPERTS	S-28

**Table of Contents** 

PROSPECTUS	PAGE
SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS	2
RISK FACTORS	3
SERVICE OF PROCESS AND ENFORCEMENT OF LIABILITIES	3
ABOUT THIS PROSPECTUS	3
PROSPECTUS SUMMARY	5
WHERE YOU CAN FIND ADDITIONAL INFORMATION	9
INCORPORATION OF CERTAIN INFORMATION BY REFERENCE	9
RATIO OF EARNINGS TO FIXED CHARGES	10
<u>USE OF PROCEEDS</u>	11
CAPITALIZATION	11
DESCRIPTION OF SECURITIES WE MAY OFFER	12
<u>DEBT SECURITIES</u>	12
WARRANTS	20
RIGHTS	21
<u>DEPOSITARY SHARES</u>	22
PURCHASE CONTRACTS	24
<u>UNITS</u>	25
CONVERTIBLE OR EXCHANGEABLE SECURITIES	25
DESCRIPTION OF SHARE CAPITAL	26
FORM, EXCHANGE AND TRANSFER	32
BOOK-ENTRY PROCEDURES AND SETTLEMENT	33
SELLING SHAREHOLDERS	35
PLAN OF DISTRIBUTION	36
<u>LEGAL MATTERS</u>	40

4

EXPERTS 40

ii

#### **Table of Contents**

#### ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is the prospectus supplement, which describes the specific terms of this offering and also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference into this prospectus supplement and accompanying prospectus. The second part, the base prospectus, gives more general information, about securities we may offer from time to time, some of which does not apply to this offering. Generally, when we refer only to the prospectus, we are referring to both parts combined, and when we refer to the accompanying prospectus, we are referring to the base prospectus.

If the description of this offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement.

You should rely only on the information contained or incorporated by reference in this prospectus supplement, the accompanying prospectus or any related free writing prospectus filed with the U.S. Securities and Exchange Commission (the SEC). We have not, and the sales agent has not, authorized anyone to provide you with additional or different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are offering to sell, and seeking offers to buy, common shares only in jurisdictions where offers and sales are permitted. The information contained in or incorporated by reference in this document is accurate only as of the date of this prospectus supplement and the accompanying prospectus, regardless of the time of delivery of this prospectus supplement or any sale of our common shares.

Before purchasing any securities, you should carefully read both this prospectus supplement and the accompanying prospectus, together with the additional information described under the headings Where You Can Find More Information and Incorporation of Certain Information by Reference, in this prospectus supplement.

S-1

#### PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights selected information from this prospectus supplement and the accompanying prospectus, but may not contain all information that may be important to you. The following summary is qualified in its entirety by the more detailed information included elsewhere or incorporated by reference into this prospectus supplement or the accompanying prospectus. For a more complete understanding of the terms of the offered securities, and before making your investment decision, you should carefully read this prospectus supplement and the accompanying prospectus; and the documents referred to in Where You Can Find More Information and Incorporation of Certain Information by Reference.

When we use the words the Company, we, us, ours, and our, we are referring to Tsakos Energy Navigation Limited and its wholly owned subsidiaries.

#### **Our Company**

Tsakos Energy Navigation Limited is a leading provider of international seaborne petroleum product and crude oil transportation services and, as of July 31, 2013, operated a fleet of 45 modern petroleum product tankers and crude oil carriers that provide world-wide marine transportation services for national, major and other independent oil companies and refiners under long, medium and short-term charters. Our fleet also includes one 2007-built Liquefied Natural Gas ( LNG ) carrier and two 2013-built shuttle suezmax tankers with advanced dynamic positioning technology ( DP2 ), bringing our total operating fleet to 48 vessels. We have also under construction a 174,000 cbm LNG carrier at Hyundai Heavy Industries shipyard and an option for the construction of an additional LNG carrier with the same specifications exercisable by October 31, 2013. In addition, we have an agreement with the established shipyard Sungdong Shipbuilding in South Korea for additional vessels and are in discussions with the shipyard regarding the number, size, classification and timing of the vessels to be constructed.

We believe that we have established a reputation as a safe, reliable and cost efficient operator of modern and well-maintained tankers. We also believe that these attributes, together with our strategy of proactively working towards meeting our customers chartering needs, has contributed to our ability to attract world-class energy producers as customers and to our success in obtaining charter renewals.

Our fleet is managed by Tsakos Energy Management Limited, or Tsakos Energy Management, a company owned by our chief executive officer. Tsakos Energy Management provides us with strategic advisory, financial, accounting and administrative services, while subcontracting the commercial management of our business to Tsakos Shipping & Trading, S.A. or Tsakos Shipping. In its capacity as commercial manager, Tsakos Shipping manages vessel purchases and sales and identifies and negotiates charter opportunities for our fleet. Until June 30, 2010, Tsakos Shipping also provided technical and operational management for the majority of our vessels. Tsakos Energy Management now subcontracts the technical and operational management of our fleet to Tsakos Columbia Shipmanagement S.A., or TCM. TCM was formed in February 2010 by Tsakos family interests and a German private company, the owner of the ship management company Columbia Shipmanagement Ltd., or CSM, as a joint-venture ship management company. TCM, which formally commenced operations on July 1, 2010, now manages the technical and operational activities of all of our vessels apart from the LNG carrier Neo Energy which is technically managed by a non-affiliated ship manager and the VLCC Millennium, which was on a bareboat charter until July 30, 2013. In its capacity as technical manager, TCM manages our day-to-day vessel operations, including maintenance and repair, crewing and supervising newbuilding construction. Tsakos Shipping continues to provide commercial management services for our vessels, which include chartering, charterer relations, vessel sale and purchase, and vessel financing.

## **Our Fleet**

As of July 31, 2013, our fleet consisted of the following 48 vessels:

						HULL TYPE(1)
	YEAR	DEADWEIGHT	YEAR	CHARTER	EXPIRATION OF	(ALL DOUBLE
VESSEL	BUILT	TONS	ACQUIRED	TYPE(6)	CHARTER	HULL)
VLCC						
1. Millennium	1998	301,171	1998	Spot	December 2013	
SUEZMAX						
1. Silia T	2002	164,286	2002	time charter	March 2015	
2. Triathlon <sup>(2)</sup>	2002	164,445	2002	time charter	January 2014	
3. Eurochampion 2004	2005	164,608	2005	spot	·	ice-class 1C
4. Euronike <sup>(2)</sup>	2005	164,565	2005	time charter	September 2014	ice-class 1C
5. Archangel	2006	163,216	2006	time charter	March 2014	ice-class 1A
6. Alaska	2006	163,250	2006	time charter	September 2014	ice-class 1A
7. Arctic <sup>(2)</sup>	2007	163,216	2007	time charter	August 2015	ice-class 1A
8. Antarctic	2007	163,216	2007	Spot		ice-class 1A
9. Spyros $K^{(3)}$	2011	157,740	2011	time charter	May 2022	
10. Dimitris $P^{(3)}$	2011	157,648	2011	time charter	August 2023	
SUEZMAX DP2 SHUTTLE						
1. Rio 2016	2013	155,709	2013	time charter	May 2028	
2. Brasil 2014	2013	155,721	2013	time charter	June 2028	
AFRAMAX						
	2006	117,055	2006			ice-class 1A
1. Proteas				spot		
2. Promitheas	2006	117,055	2006 2006	spot	March 2015	ice-class 1A
3. Propontis	2006 2007	117,055	2006	time charter	March 2015	ice-class 1A DNA
4. Izumo Princess 5. Sakura Princess	2007	105,374 105,365	2007	spot		DNA
6. Maria Princess	2007	105,346	2007	pool		DNA
	2008	105,392	2008	spot time charter	June 2014	DNA
7. Nippon Princess 8. Ise Princess	2008	105,361	2008	spot	Julie 2014	DNA
9. Asahi Princess	2009	105,301	2009	•		DNA
10. Sapporo Princess	2010	105,354	2010	spot spot		DNA
11. Uraga Princess	2010	105,344	2010	spot		DNA
	2010	103,344	2010	spot		DNA
PANAMAX	2002	60.400	2002		1 1 1016	
1. Andes <sup>(4)</sup>	2003	68,439	2003	time charter	November 2016	
2. Maya <sup>(5)</sup>	2003	68,439	2003	time charter	September 2016	
3. Inca <sup>(5)</sup>	2003	68,439	2003	time charter	May 2016	
4. Selecao	2008	74,296	2008	time charter	August 2014	
5. Socrates	2008	74,327	2008	time charter	July 2014	
6. World Harmony <sup>(4)</sup>	2009	74,200	2010	time charter	April 2016	
7. Chantal <sup>(4)</sup>	2009	74,329	2010	time charter	June 2016	
8. Selini <sup>(2)</sup>	2009	74,296	2010	time charter	April 2015	
9. Salamina <sup>(2)</sup>	2009	74,251	2010	time charter	April 2015	
HANDYMAX						
1. Artemis	2005	53,039	2006	time charter	November 2014	ice-class 1A
2. Afrodite <sup>(7)</sup>	2005	53,082	2006	time charter	June 2015	ice-class 1A
3. Ariadne <sup>(2)</sup>	2005	53,021	2006	time charter	April 2014	ice-class 1A
4. Aris	2005	53,107	2006	time charter	May 2017	ice-class 1A
5. Apollon <sup>(7)</sup>	2005	53,149	2006	time charter	July 2015	ice-class 1A
6. Ajax	2005	53,095	2006	time charter	May 2017	ice-class 1A

HANDYSIZE

Edgar Filing: TSAKOS ENERGY NAVIGATION LTD - Form 424B5

1. Didimon	2005	37,432	2005	time charter	March 2014	
2. Arion	2006	37,061	2006	spot		ice-class 1A
3. Delphi	2004	37,432	2006	time charter	November 2013	
4. Amphitrite	2006	37,061	2006	spot		ice-class 1A
5. Andromeda	2007	37,061	2007	spot		ice-class 1A
6. Aegeas	2007	37,061	2007	time charter	October 2013	ice-class 1A
7. Byzantion	2007	37,275	2007	spot		ice-class 1B
8. Bosporos	2007	37,275	2007	spot		ice-class 1B
LNG						
1. Neo Energy	2007	85,602 (149,700 cbm)	2007	time charter	March 2016	Membrane
Total Vessels	48	4,785,633				

#### **Table of Contents**

- (1) Ice-class classifications are based on ship resistance in brash ice channels with a minimum speed of 5 knots for the following conditions ice-1A: 1m brash ice, ice-1B: 0.8m brash ice, ice-1C: 0.6m brash ice. DNA-design: new aframax with shorter length overall allowing greater flexibility in the Caribbean and the United States.
- (2) The charter-rate for these vessels is based on a fixed minimum rate for the Company plus different levels of profit sharing above the minimum rate, determined and settled on a calendar month basis.
- (3) These vessels are chartered under fixed and variable hire rates. The variable portion of hire is recognized to the extent the amount becomes fixed and determinable at the reporting date. Determination is every six months.
- (4) Charterers have the option to terminate the charter party after at least 12 months with three months notice.
- (5) 49% of the holding company of these vessels is held by a third party.
- (6) Certain of the vessels are operating in the spot market under contracts of affreightment.
- (7) The charter-rate for the second year provides for a potential increase above the minimum rate based on the fair market one-year charter-rate determined at the end of the first year.

Our newbuilding under construction as of July 31, 2013 is a 174,000 cbm LNG carrier (Hull 2612) at the Hyundai Heavy Industries shipyard in South Korea. The final purchase price has yet to be determined and will reflect the agreed-upon increase in its size to 174,000 cbm and changes in other specifications. This newbuilding is scheduled to be delivered in the first quarter of 2016. As of July 31, 2013, we had made progress payments of \$52.1 million. There is no further installment due in 2013. The schedule for the remaining payments is dependent on whether we exercise by October 31, 2013 an option we have with Hyundai Heavy Industries for the construction of an additional 174,000 cbm LNG carrier, with expected delivery in the second half of 2016. As of July 31, 2013, we have not yet secured bank financing for the LNG carrier under construction. The LNG carrier will be equipped with the latest tri-fuel diesel electric propulsion technology.

A shuttle tanker newbuilding had been ordered from Sungdong Shipbuilding in South Korea. However, the contract is being renegotiated with the shuttle tanker being cancelled and two alternative vessels being considered instead. The final aggregate contract price for the alternative constructions is expected to be similar to the original contract price of \$88.0 million for the cancelled shuttle tanker. A first installment of \$4.5 million had been paid in the first quarter of 2013 and this amount will remain as the first installment of whatever new constructions are decided upon. The remainder of the installment schedule has yet to be determined.

Under the newbuilding contracts, the purchase prices for the ships are subject to deductions for delayed delivery, excessive fuel consumption and failure to meet specified deadweight tonnage requirements. We make progress payments approximating 30% to 50% of the purchase price of each vessel during the period of its construction.

#### **Our Distinguishing Factors**

- Modern, high-quality, fleet. We own a fleet of modern, versatile, high-quality tankers that are designed for enhanced safety and low operating costs. Since inception, we have committed to investments of approximately \$3.6 billion, including investments of approximately \$3.0 billion in newbuilding constructions, in order to maintain and improve the quality of our fleet. We believe that increasingly stringent environmental regulations and heightened concerns about liability for oil pollution have contributed to a significant demand for our vessels by leading oil companies, oil traders and major government oil entities. TCM, the technical manager of our fleet, has ISO 14001 environmental certification and ISO 1001 quality certification, based in part upon audits conducted on our vessels.
- n Diversified fleet. Our diversified fleet, which includes VLCC, suezmax, aframax, panamax, handysize and handymax tankers, as well as one LNG carrier, allows us to better serve our customers international petroleum product and crude oil transportation needs. We had also committed a sizable part of our newbuilding and acquisition program, in the past, to ice-class vessels, which are vessels that can access ice-bound ports depending on certain thickness of ice. We have 21 ice-class vessels. Additionally, we entered the LNG market with the delivery of our LNG carrier in 2007 and have contracted for the construction of at least one additional LNG carrier newbuilding. We also entered the shuttle tanker market with our first DP2 suezmax Rio 2016 which was delivered in March 2013 and our second DP2 suezmax Brasil 2014 which was delivered in April 2013, each of which have commenced 15-year time charters with Petrobras.

S-4

#### **Table of Contents**

- Stability throughout industry cycles. Historically, we have employed a high percentage of our fleet on long- and medium-term employment with fixed rates or minimum rates plus profit sharing agreements. We believe this approach has resulted in high utilization rates for our vessels. At the same time, we maintain flexibility in our chartering policy to allow us to take advantage of favorable rate trends through spot market employment, pools and contract of affreightment charters with periodic adjustments. Over the five-year period ended December 31, 2012, our overall average annual fleet utilization rate was 96.9%.
- n High-quality, sophisticated clientele. For over 40 years, Tsakos entities have maintained relationships with and achieved acceptance by national, major and other independent oil companies and refiners. Several of the world s major oil companies and traders, including Petrobras, BP, ExxonMobil, FLOPEC, Hyundai Merchant Marine, Dorado, Shell and Stena, are among the regular customers of Tsakos Energy Navigation, in particular.
- Developing LNG and offshore shuttle tanker platform. We believe we are well positioned to capitalize on rising demand for LNG sea transport and offshore shuttle tanker transport because of our extensive relationships with existing customers, strong safety track record and financial flexibility. We already own one LNG carrier and have another under construction, whose scheduled delivery is in the first quarter of 2016. Additionally, as a result of the recent deliveries of the *Rio 2016* and the *Brasil 2014*, we own two newly-built DP2 suezmax shuttle tankers, which are employed on 15-year time charters to Petrobras.
- Significant leverage from our relationship with Tsakos Shipping and TCM. We believe the expertise, scale and scope of TCM are key components in maintaining low operating costs, efficiency, quality and safety. We leverage Tsakos Shipping s reputation and longstanding relationships with leading charterers to foster charter renewals. In addition, we believe that TCM has the ability to spread costs over a larger vessel base than that previously of Tsakos Shipping, thereby capturing even greater economies of scale that may lead to additional cost savings for us.

#### **Our Business Strategies**

- Capitalize on our extensive relationships with energy producers. Our team has managed and operated a substantial number of product tankers and crude oil carriers since 1970 and has been active in the LNG shipping sector since 2007. We intend to leverage the long standing and deep relationships we have built with national, major and super major energy producers both to maximize the employment of our fleet throughout the shipping cycle and to expand our presence in the LNG sector. We believe we are well positioned to support these energy companies as they execute their growth plans in oil, petroleum products and LNG.
- Focus on the LNG sector. We intend to expand our investment in LNG carriers since we believe that this sector of the shipping industry currently offers growth opportunities and attractive economic returns and plays to the strength of our long standing relationships with energy producers. With the growth in world energy requirements, there has been an increasing demand for LNG as a comparatively safe, efficient and environmentally clean source of energy. This growing demand has led to significant increases in LNG production, which we believe will drive significant increased demand for LNG transportation, including particularly LNG carriers.
- n Entering offshore sector. With the delivery of two suezmax DP2 shuttle tankers in March and April 2013, which operate on long-term charters with one of the largest developers of offshore oil fields, we have entered a shipping sector previously dominated by a small number of shipping companies. It is our intention to seek other opportunities in servicing the offshore oil exploration and production industry, building on the well established relationships with existing oil major customers which are exploiting the rich deposits of sub-marine oil fields.
- Opportunistically expand and modernize our tanker fleet. We will explore potential opportunities in the newbuilding market, either by placing orders to construct or acquiring from first class shipyards already constructed newbuildings, and/or by purchasing recently-built tankers at the attractive prices

that we believe are currently prevailing. Since we did not contract to purchase newbuildings when tanker prices were high, we believe that we will be able to modernize and renew our fleet with first class tonnage on attractive terms that will position us to continue to meet the needs of our customers.

- Seek to expand and diversify our customer base. We intend to cultivate relationships with a number of major energy companies beyond our current customer base and explore relationships with other leading energy companies, with an aim to supporting their growth plans and capitalizing on attractive opportunities these plans may offer shipping companies. We believe our operational expertise and financial strength in combination with our reputation and track record in energy transportation, position us favorably to capture additional commercial opportunities in the energy sectors of the shipping industry.
- Provide high-quality customer service that acts as a benchmark for the industry. We intend to continue to adhere to the highest standards with regard to reliability, safety and operational excellence as we execute our growth plans. Maintaining the highest safety and technical standards will, we believe, give us greater commercial opportunities to service new and existing customers and to diversify into the LNG sector.
- Continue to Manage Our Balance Sheet and Access to Capital. We believe that management of our balance sheet, including management of cash and capital commitments, will continue to give us financial flexibility. We believe that we have taken advantage of opportunities at attractive points in the tanker shipping cycle and that we are well-positioned to continue to do so.

#### **Industry Overview**

- Global oil demand is projected to increase marginally in 2013, before returning to firmer growth in 2014. Proven oil reserves totaled 1,669 billion barrels at the beginning of 2013, approximately 53 times larger than 2012 production levels, according to the BP Statistical Review of World Energy (June 2013). World oil supply increased 2.2% from 2011, with a majority of the increase coming from OPEC, as well as increased production from U.S. and Canadian shale oil, tight oil and from sands reserves. It is expected that demand from China will match, if not outpace, U.S. demand in the near future. Overall, the weak global economy as well as supply disruptions, both limiting demand growth through uncertainty and higher prices, filtered through to imply a reduced increase in trade volumes in 2012.
- n 2012 saw fleet growth for VLCC vessels, suezmaxes, MR products and panamaxes. Following the lowest annual averages in the modern era in all three crude tanker sections in 2011, VLCC rates increased significantly, primarily as a result of increases in rates for slow steam, while suezmax, aframax and MR product rates remained flat, as a result of oversupply, poor refinery margins lowering demand for crude by refiners, and declining trade from West Africa.
- n Crude oil supply is currently estimated to grow in 2013 by 2.1% led by the U.S. and Canada, as South Sudan is expected to recommence exports and Asian refineries return from maintenance, partially offset by continued decreased exports from Iran.

  For a more detailed discussion of oil and tanker industry dynamics, please see Item 5. Operating and Financial Review and Prospects-General Market Overview-World Oil Demand/Supply and Trade in our Annual Report on Form 20-F incorporated by reference herein from which this discussion is drawn.

#### **Recent Developments**

### Potential Financing of Fleet Expansion

From time to time and depending upon market conditions, we may consider various capital raising alternatives to finance the strategic growth and diversification of our fleet. Any such capital raising transactions may be at the Tsakos Energy Navigation Limited or subsidiary level. We are actively pursuing the formation of a master limited partnership, which may be partly owned by other persons, to which interests in certain vessels in our fleet and rights to receive related cash flows would be transferred. We may also consider other capital raising alternatives available to us from time to time.

#### **Table of Contents**

### Financial Results for Quarter Ended June 30, 2013

On August 2, 2013, we announced our financial results for the three and six months ended June 30, 2013. Highlights for the three months ended June 30, 2013 compared to the three months ended June 30, 2012 included:

- n Voyage revenues of \$108.1 million, an increase of 9.1% from the prior year quarter of \$99.0 million;
- n Net loss attributable to Tsakos of \$1.5 million; and
- n Loss per share, basic and diluted, of \$0.04.

Highlights for the six months ended June 30, 2013 compared to the six months ended June 30, 2012 included:

- n Voyage revenues of \$205.8 million, an increase of 2.2% from the \$201.3 million in the six months ended June 30, 2012;
- n Net loss attributable to Tsakos of \$0.5 million; and
- n Loss per share, basic and diluted, of \$0.02.

The preliminary financial data referred to above for the three and six months ended June 30, 2013 has been prepared by and is the responsibility of Tsakos Energy Navigation Limited. Ernst & Young (Hellas) Certified Auditors Accountants S.A. has not audited, reviewed, compiled or performed any procedures with respect to such preliminary financial data. Accordingly, Ernst & Young (Hellas) Certified Auditors Accountants S.A. does not express an opinion or any other form of assurance with respect thereto.

## **Corporate Information**

Our principal offices are located at 367 Syngrou Avenue, 175 64 P. Faliro, Athens, Greece. Our telephone number at this address is 011 30 210 9407710. Our website address is <a href="www.tenn.gr">www.tenn.gr</a>. Information contained on or accessible to or from our website does not form part of this prospectus.

S-7

#### THE OFFERING

Issuer Tsakos Energy Navigation Limited

Common shares offered by us Up to 4,000,000 common shares from time to time through the sales agent.

Use of proceeds We plan to use the net proceeds from the sale of the common shares offered by this

prospectus supplement for general corporate purposes, which may include vessel

acquisitions, debt repayment and working capital.

New York Stock Exchange symbol

**Risk Factors** 

**TNP** 

You should carefully consider all information in this prospectus supplement, the accompanying prospectus, including the documents incorporated herein and therein by reference as set out in the section entitled Where You Can Find More Information and Incorporation of Certain Information by Reference, in this prospectus supplement. In particular, you should evaluate the specific risk factors set forth in the section entitled Risk Factors in this prospectus supplement and in our Annual Report on Form 20-F, filed with the SEC on April 29, 2013, for a discussion of risks relating to an investment in our common shares.

#### RISK FACTORS

Any investment in our common shares involves a high degree of risk. You should carefully consider the important factors set forth below and under the heading Risk Factors starting on page 5 of our Annual Report on Form 20-F filed with the SEC on April 29, 2013 and incorporated herein by reference before investing in our common shares. For further details, see the sections entitled Where You Can Find Additional Information and Incorporation of Certain Information by Reference.

The risk factor discussed below and any of the risk factors referred to above could significantly and negatively affect our business, results of operations or financial condition, which may reduce our ability to pay dividends and lower the trading price of our common shares. These risks are not the only ones that may exist. Additional risks not currently known by us or that we deem immaterial may also impair our business operations. You may lose all or a part of your investment.

### Investors may experience significant dilution as a result of this and any future offerings.

Because the sales of the common shares offered hereby will be made directly into the market or in negotiated transactions, the prices at which we sell these shares will vary and these variations may be significant. Purchasers of the shares may suffer significant dilution if the price they pay is higher than the price paid by other purchasers of our common shares.

S-9

#### FORWARD-LOOKING STATEMENTS

All statements in this prospectus (and in the documents and statements incorporated by referenced herein) that are not statements of historical fact are—forward-looking statements—within the meaning of the United States Private Securities Litigation Reform Act of 1995. The disclosure and analysis set forth in this prospectus includes assumptions, expectations, projections, intentions and beliefs about future events in a number of places, particularly in relation to our operations, cash flows, financial position, plans, strategies, business prospects, changes and trends in our business and the markets in which we operate. These statements are intended as forward-looking statements. In some cases, predictive, future-tense or forward-looking words such as—believe,—intend,—anticipate,—estimate,—project,—forecast,—plan,—potential,—may, similar expressions are intended to identify forward-looking statements, but are not the exclusive means of identifying such statements. In addition, we and our representatives may from time to time make other oral or written statements which are forward-looking statements, including in our periodic reports that we file with the SEC, other information sent to our security holders and other written materials.

Forward-looking statements include, but are not limited to, such matters as:

- n future operating or financial results and future revenues and expenses;
- n future, pending or recent business and vessel acquisitions, business strategy, areas of possible expansion and expected capital spending and our ability to fund such expenditure;
- n operating expenses including the availability of key employees, crew, length and number of off-hire days, dry-docking requirements and fuel and insurance costs;
- n general market conditions and shipping industry trends, including charter-rates, vessel values and factors affecting supply and demand of crude oil and petroleum products;
- n our financial condition and liquidity, including our ability to make required payments under our credit facilities, comply with our loan covenants and obtain additional financing in the future to fund capital expenditures, acquisitions and other corporate activities;
- n the overall health and condition of the U.S. and global financial markets, including the value of the U.S. dollar relative to other currencies;
- n the carrying value of our vessels and the potential for any asset impairments;
- n our expectations about the time that it may take to construct and deliver new vessels or the useful lives of our vessels;
- n our continued ability to enter into period time charters with our customers and secure profitable employment for our vessels in the spot market;
- n the ability of our counterparties including our charterers to honor their contractual obligations;
- n our expectations relating to dividend payments and ability to make such payments;

11	industry;
n	our anticipated general and administrative expenses;
n	environmental and regulatory conditions, including changes in laws and regulations or actions taken by regulatory authorities;
n	risks inherent in vessel operation, including terrorism, piracy and discharge of pollutants;
n	potential liability from future litigation;
n	global and regional political conditions;
n	tanker, product carrier and LNG carrier supply and demand; and
herein) r	other factors discussed in the Risk Factors described in our Annual Report on Form 20-F. ion that the forward-looking statements included in this prospectus (and in the documents and statements incorporated by reference epresent our estimates and assumptions only as of the date of this prospectus (and in the documents and statements incorporated by e herein) and are not intended to give any assurance as to future results. Assumptions, expectations, projections, intentions and beliefs

S-10

about future events may, and

#### **Table of Contents**

often do, vary from actual results and these differences can be material. The reasons for this include the risks, uncertainties and factors described under Risk Factors and in the Risk Factors described in our Annual Report on Form 20-F. As a result, the forward-looking events discussed in this prospectus might not occur and our actual results may differ materially from those anticipated in the forward-looking statements. Accordingly, you should not unduly rely on any forward-looking statements.

We undertake no obligation to update or revise any forward-looking statements contained in this prospectus, whether as a result of new information, future events, a change in our views or expectations or otherwise. New factors emerge from time to time, and it is not possible for us to predict all of these factors. Further, we cannot assess the impact of each such factor on our business or the extent to which any factor, or combination of factors, may cause actual results to be materially different from those contained in any forward-looking statement.

S-11

## **Table of Contents**

## USE OF PROCEEDS

We plan to use the net proceeds from the sale of the common shares offered by this prospectus supplement for general corporate purposes, which may include vessel acquisitions, debt repayment and working capital.

S-12

#### **CAPITALIZATION**

The following table sets forth our (i) cash and cash equivalents, (ii) restricted cash and (iii) consolidated capitalization as of March 31, 2013 on:

- n an actual basis; and
- an as adjusted basis giving effect to (i) debt repayments of \$57.0 million, (ii) the drawdown of \$46.0 million under our credit facilities, for the financing of the new building DP2 suezmax shuttle tanker *Brasil 2014* delivered on April 23, 2013, (iii) our payment of \$77.2 million in shipyard installments for our vessels under construction, (iv) the payment of \$2.8 million of aggregate dividends on our common stock, (v) the issuance of 2,000,000 shares of 8.00% Series B Cumulative Redeemable Perpetual Preferred Shares for \$25.00 per share on May 10, 2013 and (vi) the payment of aggregate dividends of \$0.9 million on our 8.00% Series B Cumulative Redeemable Perpetual Preferred Shares on July 30, 2013.

Other than these adjustments, there has been no material change in our capitalization from debt or equity issuances, re-capitalization or special dividends between March 31, 2013 and August 6, 2013.

This table should be read in conjunction with our consolidated financial statements and the notes thereto incorporated by reference herein.

T d L. evic D. II	AS OF MARCH 31, 2013	
In thousands of U.S. Dollars	ACTUAL	ADJUSTED
Cash	¢ 122.492	\$ 88.804
Cash and cash equivalents	\$ 132,482	
Restricted cash	3,917	3,917
Total Cash	\$ 136,399	92,721
Capitalization		
Debt:		
Long-term secured debt obligations (including current portion)	\$ 1,436,734	\$ 1,425,705
Stockholders equity:		
Preferred shares, \$1.00 par value; no shares authorized, issued and outstanding on an actual basis; 15,000,000 shares authorized (including 2,300,000 Series B Preferred Shares) and 2,000,000 Series B		
Preferred Shares issued and outstanding on an as adjusted basis		2,000
Common shares, \$1.00 par value; 100,000,000 shares authorized and 56,443,237 shares issued and outstanding on an actual basis; 85,000,000 shares authorized and 56,443,237 shares issued and outstanding		
on an as adjusted basis	56,443	56,443
Additional paid-in capital	404,391	450,641
Accumulated other comprehensive loss	(13,080)	(13,080)
Retained earnings	479,448	475,737
Non-controlling interest	2,445	2,445
Total stockholders equity	\$ 929,647	\$ 974,186
Total capitalization	\$ 2,366,381	\$ 2,399,891

S-13

## SHARE PRICE INFORMATION

Our common shares are listed on the New York Stock Exchange under the symbol TNP. The following table shows the high and low closing prices for our common shares during the indicated periods.

	HIGH	LOW
2008 (Annual)	\$ 38.59	\$ 16.71
2009 (Annual)	\$ 22.99	\$ 12.43
2010 (Annual)	\$ 18.06	\$ 9.18
2011 (Annual)	\$ 10.99	\$ 4.78
2012 (Annual)	\$ 8.79	\$ 3.19
2011		
First Quarter	\$ 10.98	\$ 9.24
Second Quarter	\$ 10.99	\$ 9.87
Third Quarter	\$ 10.13	\$ 5.58
Fourth Quarter	\$ 6.20	\$ 4.78
<u>2012</u>		
First Quarter	\$ 8.79	\$ 5.16
Second Quarter	\$ 8.67	\$ 4.77
Third Quarter	\$ 6.06	\$ 4.74
Fourth Quarter	\$ 5.06	\$ 3.19
October	\$ 5.06	\$ 4.35
November	\$ 4.55	\$ 3.39
December	\$ 3.82	\$ 3.19
<u>2013</u>		
First Quarter	\$ 4.35	\$ 3.64
January	\$ 4.31	\$ 3.71
February	\$ 4.24	\$ 3.71
March	\$ 4.35	\$ 3.64
Second Quarter	\$ 4.99	\$ 3.40
April	\$ 4.32	\$ 3.40
May	\$ 4.99	\$ 3.59
June	\$ 4.97	\$ 4.18
Third Quarter (through August 7)	\$ 5.58	\$ 4.22
July	\$ 5.58	\$ 4.22
August (through August 7)	\$ 5.16	\$ 4.93

#### DIVIDEND POLICY

While we cannot assure you that we will do so, and subject to the limitations discussed below, we intend to pay regular quarterly cash dividends on our common shares. The Board of Directors will give consideration each April to the declaration of a supplementary dividend.

There can be no assurance that we will pay dividends or as to the amount of any dividend. The payment and the amount will be subject to the discretion of our board of directors and will depend, among other things, on available cash balances, anticipated cash needs, our results of operations, our financial condition, and any loan agreement restrictions binding us or our subsidiaries, as well as other relevant factors. For example, if we earned a capital gain on the sale of a vessel or newbuilding contract, we could determine to reinvest that gain instead of using it to pay dividends. Depending on our operating performance for that year, this could result in no dividend at all despite the existence of net income, or a dividend that represents a lower percentage of our net income. Of course, any payment of cash dividends could slow our ability to renew and expand our fleet, and could cause delays in the completion of our current newbuilding program.

Because we are holding a company with no material assets other than the stock of our subsidiaries, our ability to pay dividends will depend on the earnings and cash flow of our subsidiaries and their ability to pay dividends to us.

Under the terms of our existing credit facilities, we are permitted to declare or pay a cash dividend in any year as long as the amount of the dividend does not exceed 50% of our net income for that year. Net income will be determined based on the audited financial statements we deliver to the banks under our credit facilities which are required to be in accordance with U.S. generally accepted accounting principles. This amount can be carried forward and applied to a dividend payment in a subsequent year provided the aggregate amount of all dividends we declare and/or pay after January 1, 1998 does not exceed 50% of our accumulated net income from January 1, 1998 up to the most recent date on which audited financial statements have been delivered under the credit facilities. We anticipate incurring significant additional indebtedness in connection with our newbuilding program, which will affect our net income and cash available to pay dividends. In addition, cash dividends can be paid only to the extent permitted by Bermuda law and our financial covenants, and are subject to the priority of our 2,000,000 outstanding shares of 8.00% Cumulative Redeemable Perpetual Preferred Shares issued in May 2013.

S-15

#### DESCRIPTION OF OUR SHARE CAPITAL

### **Authorized Share Capital**

Our authorized share capital consists of 85,000,000 common shares, par value \$1.00 per share, and 15,000,000 blank check preferred shares, \$1.00 par value per share. Five hundred thousand (500,000) shares of the blank check preferred shares have been designated Series A Junior Participating Preferred Shares in connection with our adoption of a shareholder rights plan as described below under Shareholder Rights Plan and 2,300,000 shares have been designated 8.00% Series B Cumulative Redeemable Preferred Shares as described below under Series B Preferred Shares. As of July 31, 2013, there were 56,443,237 common shares, 2,000,000 8.00% Series B Cumulative Redeemable Preferred Shares and no Series A Junior Participating Preferred Shares issued and outstanding.

#### **Common Shares**

As of July 31, 2013, there were 56,443,237 common shares issued and outstanding. The holders of common shares are entitled to receive dividends out of assets legally available for that purpose at times and in amounts as our board of directors may from time to time determine. Each shareholder is entitled to one vote for each common share held on all matters submitted to a vote of shareholders. Cumulative voting for the election of directors is not provided for in our Memorandum of Association or Bye-laws, which means that the holders of a majority of the common shares voted can elect all of the directors then standing for election. The common shares are not entitled to preemptive rights and are not subject to conversion or redemption. Upon the occurrence of a liquidation, dissolution or winding-up, the holders of common shares would be entitled to share ratably in the distribution of all of our assets remaining available for distribution after satisfaction of all our liabilities, including the liquidation preferences of any outstanding preferred shares.

The following briefly summarizes the material terms of our common shares. You should read the more detailed provisions of our Memorandum of Association and Bye-laws for provisions that may be important to you. You can obtain copies of these documents by following the directions outlined in Where You Can Find Additional Information.

#### **Preferred Shares**

Under our Bye-laws, our board of directors has the authority to issue preferred shares in one or more series, and to establish the terms and preferences of the shares of each series, up to the number of preferred shares authorized under our constitutive documents as described above. Holders of each series of preferred shares will be entitled to receive cash dividends, when, as and if declared by our board of directors out of funds legally available for dividends. Such distributions will be made before any distribution is made on any securities ranking junior in relation to preferred shares in liquidation, including common shares.

### Series B Preferred Shares

We have 2,000,000 of our 8.00% Series B Cumulative Redeemable Perpetual Preferred Shares outstanding as of July 31, 2013, which were issued on May 10, 2013. The initial liquidation preference of the Series B Preferred Shares is \$25.00 per share, subject to adjustment. The shares are redeemable by us at any time on or after July 30, 2018. The shares carry an annual dividend rate of 8.00% per \$25.00 of liquidation preference per share, subject to increase if (i) we fail to comply with certain covenants, (ii) we experience certain defaults under any of our credit facilities, (iii) four quarterly dividends payable on the Series B Preferred Shares are in arrears or (iv) the Series B Preferred Shares are not redeemed in whole by July 30, 2019. The Series B Preferred Shares represent perpetual equity interests in us and, unlike our indebtedness, do not give rise to a claim for payment of a principal amount at a particular date. As such, the Series B Preferred Shares rank junior to all of our indebtedness and other liabilities with respect to assets available to satisfy claims against us. Upon any liquidation or dissolution of us, holders of the Series B Preferred Shares will generally be entitled to receive the cash value of the liquidation preference of the Series B Preferred Shares, plus an amount equal to accumulated and unpaid dividends, after satisfaction of all liabilities to our creditors and holders of the Series B Preferred Shares, but before any distribution is made to or set aside for the holders of junior stock, including our common shares. The Series B Preferred Shares are not convertible into common shares or other of our securities, do not have exchange rights and are not entitled to any preemptive or similar rights.

S-16

#### Bermuda Law

We are an exempted company organized under the Companies Act 1981 of Bermuda, as amended (the Companies Act 1981 of Bermuda ). Bermuda law and our Memorandum of Association and Bye-laws govern the rights of our shareholders. Our objects and purposes are set forth in paragraph 6 and the Schedule to our Memorandum of Association. Our objects and purposes include to act and to perform all the functions of a holding company in all its branches and to coordinate the policy and administration of any subsidiary company or companies wherever incorporated or carrying on business or of any group of companies of which we or any subsidiary of ours is a member or which are in any manner controlled directly or indirectly by us. The Companies Act 1981 of Bermuda differs in some material respects from laws generally applicable to United States corporations and their shareholders. The following is a summary of the material provisions of Bermuda law and our organizational documents. You should read the more detailed provisions of our Memorandum of Association and Bye-laws for provisions that may be important to you. You can obtain copies of these documents by following the directions outlined in Where You Can Find Additional Information.

*Dividends*. Under Bermuda law, a company may not pay dividends that are declared from time to time by its board of directors or make a distribution out of contributed surplus unless there are reasonable grounds for believing that the company is, or would after the payment be, unable to pay its liabilities as they become due or that the realizable value of its assets would then be less than its liabilities.

**Voting rights.** Under Bermuda law, except as otherwise provided in the Companies Act 1981 of Bermuda or our Bye-laws, questions brought before a general meeting of shareholders are decided by a majority vote of shareholders present at the meeting. Our Bye-laws provide that, subject to the provisions of the Companies Act 1981 of Bermuda, any question proposed for the consideration of the shareholders will be decided in a general meeting by a simple majority of the votes cast, on a show of hands, with each shareholder present (and each person holding proxies for any shareholder) entitled to one vote for each common share held by the shareholder, except for special situations where a shareholder has lost the right to vote because he has failed to comply with the terms of a notice requiring him to provide information to the company pursuant to the Bye-laws, or his voting rights have been partly suspended under the Bye-laws as a consequence of becoming an interested person. In addition, a super-majority vote of not less than seventy-five percent (75%) of the votes cast at the meeting is required to effect any action related to the variation of class rights and a vote of not less than eighty percent (80%) of the votes cast at the meeting is required to effect any of the following actions: removal of directors, approval of business combinations with certain interested persons and for any alteration to the provisions of the Bye-laws relating to the staggered board, removal of directors and business combinations.

**Rights in liquidation.** Under Bermuda law, in the event of liquidation or winding up of a company, after satisfaction in full of all claims of creditors and subject to the preferential rights accorded to any series of preferred shares, including the Series B Preferred Shares, the proceeds of the liquidation or winding up are distributed ratably among the holders of the company s common shares.

Meetings of shareholders. Under Bermuda law, a company is required to convene at least one general shareholders meeting each calendar year. Bermuda law provides that a special general meeting may be called by the board of directors and must be called upon the request of shareholders holding not less than 10% of the paid-up capital of the company carrying the right to vote. Bermuda law also requires that shareholders be given at least five (5) days advance notice of a general meeting but the accidental omission to give notice to, or the non-receipt of such notice by, any person does not invalidate the proceedings at a meeting. Under our Bye-laws, we must give each shareholder at least ten (10) days notice and no more than fifty (50) days notice of the annual general meeting and of any special general meeting.

Under Bermuda law, the number of shareholders constituting a quorum at any general meeting of shareholders is determined by the Bye-laws of a company. Our Bye-laws provide that the presence in person or by proxy of two shareholders constitutes a quorum; but if we have only one shareholder, one shareholder present in person or by proxy shall constitute the necessary quorum.

Access to books and records and dissemination of information. Members of the general public have the right to inspect the public documents of a company available at the office of the Registrar of Companies in Bermuda. These

S-17

#### **Table of Contents**

documents include a company s Certificate of Incorporation, its Memorandum of Association (including its objects and powers) and any alteration to its Memorandum of Association. The shareholders have the additional right to inspect the Bye-laws of the company, minutes of general meetings and the company s audited financial statements, which must be presented at the annual general meeting. The register of shareholders of a company is also open to inspection by shareholders without charge and by members of the general public without charge. A company is required to maintain its share register in Bermuda but may, subject to the provisions of Bermuda law, establish a branch register outside Bermuda. We maintain a share register in Hamilton, Bermuda. A company is required to keep at its registered office a register of its directors and officers that is open for inspection for not less than two (2) hours each day by members of the public without charge. Bermuda law does not, however, provide a general right for shareholders to inspect or obtain copies of any other corporate records.

*Election or removal of directors.* Under Bermuda law and our Bye-laws, directors are elected or appointed at the annual general meeting and serve until re-elected or re-appointed or until their successors are elected or appointed, unless they are earlier removed or resign. Our Bye-laws provide for a staggered board of directors, with one-third of the directors selected each year.

Under Bermuda law and our Bye-laws, a director may be removed at a special general meeting of shareholders specifically called for that purpose, provided the director is served with at least 14 days notice. The director has a right to be heard at that meeting. Any vacancy created by the removal of a director at a special general meeting may be filled at that meeting by the election of another director in his or her place or, in the absence of any such election, by the board of directors.

Amendment of Memorandum of Association. Bermuda law provides that the Memorandum of Association of a company may be amended by a resolution passed at a general meeting of shareholders of which due notice has been given. Generally, our Bye-laws may be amended by the directors with the approval of a majority vote of the shareholders in a general meeting. However, a super-majority vote is required for certain resolutions relating to the variation of class rights, the removal of directors, the approval of business combinations with certain interested persons and for any alteration to the provisions of the Bye-laws relating to the staggered board, removal of directors and business combinations.

Under Bermuda law, the holders of an aggregate of no less than 20% in par value of a company s issued share capital or any class of issued share capital have the right to apply to the Bermuda Court for an annulment of any amendment of the Memorandum of Association adopted by shareholders at any general meeting, other than an amendment which alters or reduces a company s share capital as provided in the Companies Act 1981 of Bermuda. Where such an application is made, the amendment becomes effective only to the extent that it is confirmed by the Bermuda Court. An application for the annulment of an amendment of the Memorandum of Association must be made within 21 days after the date on which the resolution altering the company s memorandum is passed and may be made on behalf of the persons entitled to make the application by one or more of their number as they may appoint in writing for the purpose. Persons voting in favor of the amendment may make no such application.

Appraisal rights and shareholder suits. Under Bermuda law, in the event of an amalgamation or merger involving a Bermuda Company, a shareholder who is not satisfied that fair value has been paid for his shares may apply to the Bermuda Court to appraise the fair value of his or her shares. The amalgamation or merger of a company with another company requires the amalgamation or merger agreement to be approved by the board of directors and, except where the amalgamation or merger is between a holding company and one or more of its wholly owned subsidiaries or between two or more wholly owned subsidiaries, by meetings of the holders of shares of each company and of each class of such shares.

Class actions and derivative actions are generally not available to shareholders under Bermuda law. The Bermuda Court, however, would ordinarily be expected to permit a shareholder to commence an action in the name of a company to remedy a wrong done to the company where the act complained of is alleged to be beyond the corporate power of the company or is illegal or would result in the violation of the company s Memorandum of Association or Bye-laws. Further consideration would be given by the Bermuda Court to acts that are alleged to constitute a fraud against the minority shareholders or, for instance, where an act requires the approval of a greater percentage of the company s shareholders than that which actually approved it.

S-18

#### **Table of Contents**

When the affairs of a company are being conducted in a manner oppressive or prejudicial to the interests of some part of the shareholders, one or more shareholders may apply to the Bermuda Court for an order regulating the company s conduct of affairs in the future or compelling the purchase of the shares by any shareholder, by other shareholders or by the company.

### Anti-takeover effects of provisions of our charter documents

Several provisions of our Bye-laws may have anti-takeover effects. These provisions are intended to avoid costly takeover battles, lessen our vulnerability to a hostile change of control and enhance the ability of our board of directors to maximize shareholder value in connection with any unsolicited offer to acquire us. However, these anti-takeover provisions, which are summarized below, could also discourage, delay or prevent (1) the merger or acquisition of our company by means of a tender offer, a proxy contest or otherwise, that a shareholder may consider in our best interest and (2) the removal of incumbent officers and directors.

#### Staggered board of directors.

Our Bye-laws provide for a staggered board of directors with one-third of our directors being selected each year. This staggered board provision could discourage a third party from making a tender offer for our shares or attempting to obtain control of our company. It could also delay shareholders who do not agree with the policies of the board of directors from removing a majority of the board of directors for two years.

#### Transactions involving certain business combinations.

Our Bye-laws prohibit the consummation of any business combination involving us and any interested person, unless the transaction is approved by a vote of a majority of 80% of those present and voting at a general meeting of our shareholders, unless:

- the ratio of (i) the aggregate amount of cash and the fair market value of other consideration to be received per share in the business combination by holders of shares other than the interested person involved in the business combination, to (ii) the market price per share, immediately prior to the announcement of the proposed business combination, is at least as great as the ratio of (iii) the highest per share price, which the interested person has theretofore paid in acquiring any share prior to the business combination, to (iv) the market price per share immediately prior to the initial acquisition by the interested person of any shares;
- the aggregate amount of the cash and the fair market value of other consideration to be received per share in the business combination by holders of shares other than the interested person involved in the business combination (i) is not less than the highest per share price paid by the interested person in acquiring any shares, and (ii) is not less than the consolidated earnings per share of our company for our four full consecutive fiscal quarters immediately preceding the record date for solicitation of votes on the business combination multiplied by the then price/earnings multiple (if any) of the interested person as customarily computed and reported in the financial community;
- n the consideration (if any) to be received in the business combination by holders of shares other than the interested person involved shall, except to the extent that a shareholder agrees otherwise as to all or part of the shares which the shareholder owns, be in the same form and of the same kind as the consideration paid by the interested person in acquiring shares already owned by it;
- after the interested person became an interested person and prior to the consummation of the business combination: (i) such interested person shall have taken steps to ensure that the board includes at all times representation by continuing directors proportionate in number to the ratio that the number of shares carrying voting rights in our company from time to time owned by shareholders who are not interested persons bears to all shares carrying voting rights in our company outstanding at the time in question (with a continuing director to occupy any resulting fractional position among the directors); (ii) the interested person shall not have acquired from us or any of our subsidiaries, directly or indirectly, any shares (except (x) upon conversion of convertible securities acquired by it prior to becoming an interested person, or (y) as a result of a pro rata share dividend, share split or division or subdivision of shares, or (z) in a transaction consummated on or after June 7, 2001 and which satisfied all requirements of our Bye-laws); (iii) the interested person shall not have acquired any additional shares, or rights over shares, carrying voting rights or securities convertible into or exchangeable for shares, or rights over shares, carrying voting rights except as a part of the transaction which resulted in the interested

person becoming an interested person; and

S-19

(iv) the interested person shall not have (x) received the benefit, directly or indirectly (except proportionately as a shareholder), of any loans, advances, guarantees, pledges or other financial assistance or tax credits provided by us or any subsidiary of ours, or (y) made any major change in our business or equity capital structure or entered into any contract, arrangement or understanding with us except any change, contract, arrangement or understanding as may have been approved by the favorable vote of not less than a majority of the continuing directors; and

n a proxy statement complying with the requirements of the U.S. Securities Exchange Act of 1934, as amended, shall have been mailed to all holders of shares carrying voting rights for the purpose of soliciting approval by the shareholders of the business combination. The proxy statement shall contain at the front thereof, in a prominent place, any recommendations as to the advisability (or inadvisability) of the business combination which the continuing directors, or any of them, may have furnished in writing and, if deemed advisable by a majority of the continuing directors, an opinion of a reputable investment banking firm as to the adequacy (or inadequacy) of the terms of the business combination from the point of view of the holders of shares carrying voting rights other than any interested person (the investment banking firm to be selected by a majority of the continuing directors, to be furnished with all information it reasonably requests, and to be paid a reasonable fee for its services upon receipt by us of the opinion).

For purposes of this provision, a business combination includes mergers, consolidations, exchanges, asset sales, leases and other transactions resulting in a financial benefit to the interested shareholder and an interested person is any person or entity that beneficially owns 15% or more of our voting shares and any person or entity affiliated with or controlling or controlled by that person or entity. Continuing directors means directors who have been elected before June 7, 2001 or designated as continuing directors by the majority of the then continuing directors.

#### Consequences of becoming an interested person.

Our Bye-laws provide that, at any time a person acquires or becomes the beneficial owner of 15% or more of our voting shares, which we refer to as the threshold, then the person will not be entitled to exercise voting rights for the number of common shares in excess of the threshold he holds or beneficially owns. This disability applies to any general meeting of our company as to which the record date or scheduled meeting date falls within a period of five years from the date such person acquired beneficial ownership of a number of common shares in excess of the threshold.

The above restrictions do not apply to us, our subsidiaries or to:

- n any person who on June 7, 2001 was the holder or beneficial owner of a number of shares carrying voting rights that exceeded the threshold and who continues at all times after June 7, 2001 to hold shares in excess of the threshold; and
- n any person whose acquisition of a number of shares exceeding the threshold has been approved by (1) a majority of 80% of those present and voting at a general meeting or (2) by a resolution adopted by the continuing directors, followed by a resolution adopted by a shareholder vote in excess of 50% of the voting shares not owned by such interested person.

#### Shareholder Rights Plan

Our board of directors has adopted a shareholder rights plan under which our common shareholders received one right for each common share they held. Each right will entitle the holder to purchase from the Company a unit consisting of one one-hundredth of a share of our Series A Junior Participating Preferred Shares, or a combination of securities and assets of equivalent value, at an exercise price of \$127.00, subject to adjustment. Holders of preferred shares, including the Series B Preferred Shares, are not covered by the shareholder rights plan and will not be entitled to receive any rights to purchase common shares under it.

The following summary description of the rights agreement does not purport to be complete and is qualified in its entirety by reference to the rights agreement between us and The Bank of New York, as rights agent, a copy of which is filed as an exhibit to the registration statement of which this prospectus is a part and is incorporated herein by reference.

#### **Table of Contents**

If any person or group acquires shares representing 15% or more of our issued and outstanding common shares, the flip-in provision of the rights agreement will be triggered and the rights will entitle a holder of rights, other than such person, any member of such group or related person, as such rights will be null and void, to acquire a number of additional common shares having a market value of twice the exercise price of each right. In lieu of requiring payment of the purchase price upon exercise of the rights following any such event, we may permit the holders of rights simply to surrender the rights, in which event they will be entitled to receive common shares (and other property, as the case may be) with a value of 50% of what could be purchased by payment of the full purchase price.

Until a right is exercised, the holder of the right, as such, will have no rights as a shareholder of our Company, including, without limitation, no right to vote or to receive dividends. While the distribution of the rights will not be taxable to shareholders or to us, common shareholders may, depending upon the circumstances, recognize taxable income in the event that the rights become exercisable for preferred shares (or other consideration) or for common shares of the acquiring or surviving company or in the event of the redemption of the rights as set forth above.

The existence of the rights agreement and the rights could deter a third party from tendering for the purchase of some or all of our shares and could have the effect of entrenching management. In addition, they could have the effect of delaying or preventing changes of control of the ownership and management of our company, even if such transactions would have significant benefits to our shareholders.

#### **Transfer Agent and Registrar**

Computershare Trust Company, N.A. serves as transfer agent and registrar for our common shares and Series B Preferred Shares.

S-21

#### TAX CONSIDERATIONS

You should carefully read the discussion of the principal U.S. Federal income tax and Bermuda tax considerations associated with our operations and the acquisition, ownership and disposition of our common shares set forth in the section of our Annual Report on Form 20-F entitled Item 10. Additional Information Tax Considerations.

S-22

#### PLAN OF DISTRIBUTION

We have entered into a distribution agency agreement with Jefferies under which we may issue and sell from time to time up to 4,000,000 of our common shares through Jefferies as our sales agent. Sales of our common shares, if any, will be made by means of ordinary brokers transactions on the New York Stock Exchange at market prices prevailing at the time of sale or as otherwise agreed with Jefferies. As agent, Jefferies will not engage in any transactions that stabilize our common shares.

Jefferies will offer the common shares subject to the terms and conditions of the distribution agency agreement on any trading day or as otherwise agreed upon by us and Jefferies. We will designate the maximum amount and minimum price of common shares to be sold through Jefferies on a daily basis or otherwise determine such amounts together with Jefferies. Subject to the terms and conditions of the distribution agency agreement, Jefferies will use its commercially reasonable efforts to sell on our behalf all of the designated common shares. We may instruct Jefferies not to sell common shares if the sales cannot be effected at or above the price designated by us in any such instruction. We or Jefferies may suspend the offering of common shares being made through Jefferies under the distribution agency agreement upon proper notice to the other party.

Jefferies will receive from us a commission up to 2.5% of the gross sales price per share for any common shares sold through it as our sales agent under the distribution agency agreement. The remaining sales proceeds, after deducting any expenses payable by us and any transaction fees imposed by any governmental, regulatory, or self-regulatory organization in connection with the sales, will equal our net proceeds for the sale of such common shares. We have agreed, under certain circumstances, to reimburse Jefferies for certain of its expenses in connection with this offering.

Jefferies will provide written confirmation to us following the close of trading on the New York Stock Exchange each day in which common shares are sold by it for us under the distribution agency agreement. Each confirmation will include the number of common shares sold on that day, the gross sales price per common share, the net proceeds to us, and the compensation payable by us to Jefferies.

Settlement for sales of common shares will occur, unless the parties agree otherwise, on the third business day that is also a trading day following the date on which any sales were made in return for payment of the net proceeds to us. There is no arrangement for funds to be received in an escrow, trust, or similar arrangement.

Under the terms of the distribution agency agreement, we also may sell our common shares to Jefferies as principal for its own account at a price agreed upon at the time of sale. If we sell our common shares to Jefferies as principal, we will enter into a separate agreement setting forth the terms of such transaction, and we will describe this agreement in a separate prospectus supplement or pricing supplement.

In connection with the sale of the common shares on our behalf, Jefferies may be deemed to be an underwriter within the meaning of the Securities Act and the compensation paid to Jefferies may be deemed to be underwriting commissions or discounts. We have agreed in the distribution agency agreement to provide indemnification and contribution to Jefferies against certain civil liabilities, including liabilities under the Securities Act.

If Jefferies or we have reason to believe that the exemptive provisions set forth in Rule 101(c)(1) of the Exchange Act are not satisfied, that party will promptly notify the other and sales of common shares under the distribution agency agreement and any terms agreement will be suspended until that or other exemptive provisions have been satisfied in the judgment of Jefferies and us.

We estimate that the total expenses of the offering payable by us, including reimbursement of certain accountable expenses of Jefferies, but excluding discounts and commissions payable to Jefferies under the distribution agency agreement, will be approximately \$400,000.

The offering of common shares pursuant to the distribution agency agreement will terminate upon the earlier of (1) the sale of up to 4,000,000 of our common shares offered by this prospectus supplement and the accompanying prospectus and (2) the termination of the distribution agency agreement by either Jefferies or us.

Jefferies has from time to time provided, and in the future may provide, certain commercial banking, investment banking and financial advisory services to us and our affiliates, for which they have received, and in the future will receive, customary fees.

## **Table of Contents**

## **EXPENSES**

The following are estimated expenses of the issuance and distribution of the common shares offered under this prospectus supplement, other than commissions payable to Jefferies, all of which will be paid by us.

SEC Registration Fee	\$ 2,750*
Legal Fees and Expenses	\$ 150,000
NYSE Supplement Listing Fee	\$ 19,200
Accounting Fees and Expenses	\$ 60,000
Transfer Agent Fees	\$ 3,000
Reimbursement of expenses of the sales agent	\$ 150,000
Miscellaneous	\$ 15,050
Total	\$ 400,000

<sup>\*</sup> Previously paid

#### **Table of Contents**

#### WHERE YOU CAN FIND MORE INFORMATION

As required by the Securities Act, we have filed a registration statement relating to the securities offered by this prospectus with the SEC. This prospectus is a part of that registration statement, which includes additional information.

We file annual and other reports and other information with the SEC. Such filings are available to the public from the SEC s website at <a href="https://www.sec.gov">www.sec.gov</a>. You may also read and copy any documents we file at the SEC s public reference room at 100 F Street, N.E., Washington, D.C. 20549. You may also obtain copies of these documents at prescribed rates by writing to the Public Reference Section of the SEC at that address. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room. You may also inspect our SEC filings at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005.

S-25

#### INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to incorporate by reference the information we file with the SEC. This means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is considered to be part of this prospectus. Any information that we file later with the SEC and that is deemed incorporated by reference will automatically update and supersede the information in this prospectus. In all such cases, you should rely on the later information over different information included in this prospectus.

This prospectus will be deemed to incorporate by reference the following documents:

- n Our Annual Report on Form 20-F for the year ended December 31, 2012, filed with the SEC on April 29, 2013\*;
- n Our Reports on Form 6-K filed with the SEC on May 10, 2013 and August 6, 2013;
- n The description of our common shares incorporated in our registration statement on Form 8-A (File No. 001-31236), filed with the SEC on February 8, 2002;
- n The description of our preferred share purchase rights contained in our registration statement on Form 8-A (File No. 001-31236), filed with the SEC on September 30, 2005; and
- n The description of our 8.00% Series B cumulative redeemable perpetual preferred shares in our registration statement on Form 8-A (File No. 001-31236), filed with the SEC on May 9, 2013.
- \* Pursuant to Rule 406T of Regulation S-T, the interactive data files contained in such document are deemed not filed or part of this prospectus, or the registration statement of which this prospectus forms a part, for purposes of sections 11 or 12 of the Securities Act, are deemed not filed for purposes of Section 18 of the Exchange Act, and otherwise are not subject to liability under those sections.

We will also incorporate by reference any future filings made with the SEC under the Exchange Act until we terminate the offering contemplated by any prospectus supplement. In addition, we will incorporate by reference certain future materials furnished to the SEC on Form 6-K, but only to the extent specifically indicated in those submissions or in a future prospectus supplement.

You may request a copy of these filings, at no cost, by writing or telephoning us at the following address:

Tsakos Energy Navigation Limited

367 Syngrou Avenue

175 64 P. Faliro

Athens, Greece

Tel: 011 30 210 94 07710

Attention: George Saroglou

#### **LEGAL MATTERS**

The validity of the issuance of the common shares offered by this prospectus, the matter of enforcement of judgments in Bermuda and Bermuda tax consequences are being passed upon by Conyers Dill & Pearman Limited, Bermuda counsel to Tsakos Energy Navigation Limited. Certain matters related to the offering are being passed upon by Morgan, Lewis & Bockius LLP, New York, New York, for the Company. The sales agent is being represented by Cravath, Swaine & Moore LLP, New York, New York.

S-27

#### **EXPERTS**

The consolidated financial statements of Tsakos Energy Navigation Limited appearing in Tsakos Energy Navigation Limited s Annual Report (Form 20-F) for the year ended December 31, 2012 and the effectiveness of internal control over financial reporting of Tsakos Energy Navigation Limited as of December 31, 2012 have been audited by Ernst & Young (Hellas) Certified Auditors Accountants S.A., independent registered public accounting firm, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

S-28

**PROSPECTUS** 

# \$300,000,000

# TSAKOS ENERGY NAVIGATION LIMITED

# **DEBT SECURITIES**

**WARRANTS** 

**RIGHTS** 

**DEPOSITARY SHARES** 

PURCHASE CONTRACTS

**UNITS** 

**COMMON SHARES** 

PREFERRED SHARES

We may offer debt securities, warrants, rights, depositary shares, purchase contracts, units, common shares or preferred shares from time to time. We may also offer securities of the types listed above that are convertible or exchangeable into one or more of the other securities so listed. When we decide to sell a particular class or series of securities, we will provide specific terms of the offered securities in a prospectus supplement. The securities offered by the registrants pursuant to this prospectus will have an aggregate public offering price of up to \$300,000,000.

In addition, the selling shareholders or their pledgees, donees, transferees or other successors in interest, who will be named in a prospectus supplement or a periodic report, may offer and sell from time to time up to 21,500,000 common shares. We will not receive any of the proceeds from any such sales of common shares. Such common shares may also be sold in transactions exempt from registration under the Securities Act of 1933, rather than under this prospectus.

The securities covered by this prospectus may be offered and sold from time to time in one or more offerings, which may be through one or more underwriters, dealers and agents, or directly to purchasers. The names of any underwriters, dealers or agents, if any, will be included in a supplement to this prospectus.

This prospectus describes some of the general terms that may apply to these securities and the general manner in which they may be offered. The specific terms of any securities to be offered, and the specific manner in which they may be offered, will be described in one or more supplements to this prospectus.

Our common shares are listed on the New York Stock Exchange under the symbol TNP.

Our principal offices are located at 367 Syngrou Avenue, 175 64 P. Faliro, Athens, Greece. Our telephone number at such address is 011 30 210 9407710.

Investing in our securities involves risks. See the section entitled Risk Factors on page 3 of this prospectus.

Neither the Securities and Exchange Commission nor any state or other securities commission, the Registrar of Companies in Bermuda or the Bermuda Monetary Authority has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Prospectus dated October 30, 2012.

#### TABLE OF CONTENTS

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS	2
RISK FACTORS	3
SERVICE OF PROCESS AND ENFORCEMENT OF LIABILITIES	3
ABOUT THIS PROSPECTUS	3
PROSPECTUS SUMMARY	5
WHERE YOU CAN FIND ADDITIONAL INFORMATION	9
INCORPORATION OF CERTAIN INFORMATION BY REFERENCE	9
RATIO OF EARNINGS TO FIXED CHARGES	10
<u>USE OF PROCEEDS</u>	11
<u>CAPITALIZATION</u>	11
DESCRIPTION OF SECURITIES WE MAY OFFER	12
DEBT SECURITIES	12
<u>WARRANTS</u>	20
<u>RIGHTS</u>	21
<u>DEPOSITARY SHARES</u>	22
PURCHASE CONTRACTS	24
<u>UNITS</u>	25
CONVERTIBLE OR EXCHANGEABLE SECURITIES	25
DESCRIPTION OF SHARE CAPITAL	26
FORM, EXCHANGE AND TRANSFER	32
BOOK-ENTRY PROCEDURES AND SETTLEMENT	33
SELLING SHAREHOLDERS	35
PLAN OF DISTRIBUTION	36
<u>LEGAL MATTERS</u>	40
<u>EXPERTS</u>	40

You should rely only on the information provided in this prospectus and the accompanying prospectus supplement, as well as the information incorporated by reference. We have not authorized anyone to provide you with different information. We are not making an offer of these securities in any jurisdiction where the offer is not permitted. You should not assume that the information in this prospectus, any prospectus supplement or any documents incorporated by reference is accurate as of any date other than the date of the applicable document.

#### SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, any prospectus supplement and the documents incorporated herein and therein by reference contain forward-looking statements based on beliefs of our management. Any statements contained in this prospectus, any prospectus supplement or the documents incorporated herein and therein that are not historical facts are forward-looking statements as defined in Section 27A of the Securities Act and Section 21E of the Exchange Act. We have based these forward-looking statements on our current expectations and projections about future events, including:

future operating or financial results and future revenues and expenses;

future, pending or recent business and vessel acquisitions, business strategy, areas of possible expansion and expected capital spending and our ability to fund such expenditure;

operating expenses including the availability of key employees, crew, length and number of off-hire days, dry-docking requirements and fuel and insurance costs:

general market conditions and shipping industry trends, including charter rates, vessel values and factors affecting supply and demand of crude oil and petroleum products;

our financial condition and liquidity, including our ability to make required payments under our credit facilities, comply with our loan covenants and obtain additional financing in the future to fund capital expenditures, acquisitions and other corporate activities;

the overall health and condition of the U.S. and global financial markets, including the value of the U.S. dollar relative to other currencies;

the carrying values of our vessels and the potential for any asset impairments;

our expectations about the time that it may take to construct and deliver new vessels or the useful lives of our vessels;

our continued ability to enter into time charters with our customers and secure profitable employment for our vessels in the spot market;

our counterparties, including our charterers, performing their contractual obligations;

our expectations relating to dividend payments and our ability to make such payments;

our ability to leverage to our advantage the relationships and reputation of Tsakos Columbia Shipmanagement within the shipping industry;

our anticipated general and administrative expenses;
environmental and regulatory conditions, including changes in laws and regulations or actions taken by regulatory authorities;
risks inherent in vessel operation, including terrorism, piracy and discharge of pollutants;
potential liability from future litigation;
global and regional political conditions;
tanker, product carrier and LNG carrier supply and demand; and

other factors discussed in the Risk Factors in our Annual Report on Form 20-F.

The words anticipate, believe, estimate, expect, forecast, intend, may, plan, project, predict, potential, should and with they relate to us are intended to identify such forward-looking statements. These forward-looking statements are not statements of historical fact and represent only our management s belief as of the date hereof, and involve risks and uncertainties that could cause actual results to differ materially and inversely from expectations expressed in or indicated by the forward-

2

#### **Table of Contents**

looking statements. Assumptions, expectations, projections, intentions and beliefs about future events may, and often do, vary from actual results and these differences can be material. There are a variety of factors, many of which are beyond our control, which affect our operations, performance, business strategy and results and could cause actual reported results and performance to differ materially from the performance and expectations expressed in these forward-looking statements. These factors include, but are not limited to, supply and demand for crude oil carriers and product tankers and LNG carriers, charter rates and vessel values, supply and demand for crude oil, petroleum products and LNG, accidents, collisions and spills, environmental and other government regulation, the availability of debt financing, fluctuation of currency exchange and interest rates and the other risks and uncertainties are discussed more fully under Item 3. Key Information Risk Factors in our Annual Report on Form 20-F most recently filed with the U.S. Securities and Exchange Commission (SEC) and in our other filings with the SEC. We caution readers of this prospectus and any prospectus supplement not to place undue reliance on these forward-looking statements, which speak only as of their dates. We undertake no obligation to publicly update or revise any forward-looking statements.

#### RISK FACTORS

Investing in the securities to be offered pursuant to this prospectus may involve certain risks. You should carefully consider the important factors set forth under the heading Risk Factors in our most recent Annual Report on Form 20-F, and in any Reports on Form 6-K we subsequently file which are incorporated herein by reference and in the accompanying prospectus supplement before investing in any securities that may be offered.

#### SERVICE OF PROCESS AND ENFORCEMENT OF LIABILITIES

We are a Bermuda company and our subsidiaries are organized under the laws of Liberia or Panama. Most of our directors and executive officers are residents of countries other than the United States. Substantially all of our and our subsidiaries—assets and a substantial portion of the assets of our directors and officers are located outside the United States. As a result, it may be difficult or impossible for United States investors to effect service of process within the United States upon us, our subsidiaries or those of our directors and officers who are not resident here or to realize against them judgments obtained in the United States courts. In addition, you should not assume that courts in countries in which we or our subsidiaries are incorporated or where our assets or the assets of our subsidiaries are located:

would enforce judgments of U.S. courts obtained in actions against us or our subsidiaries based upon civil liabilities provisions of applicable U.S. federal and state securities laws; or

would enforce, in original actions, liabilities against us or our subsidiaries based upon these laws.

#### ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the SEC utilizing a shelf registration process. Under this shelf process, we may sell from time to time any combination of the securities described in this prospectus having an aggregate public offering price of \$300,000,000 and any selling shareholders may sell up to 21,500,000 common shares in one or more offerings. This prospectus provides you with a general description of the securities we may offer. When we or the selling shareholders sell securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement together with additional information described under the heading Where You Can Find Additional Information.

3

### **Table of Contents**

Consent under the Exchange Control Act of 1972 (and its related regulations) has been obtained from the Bermuda Monetary Authority for the issue and transfer of our shares and other securities to and between persons non-resident of Bermuda for exchange control purposes provided our shares remain listed on an appointed stock exchange, which includes the New York Stock Exchange. This prospectus may be filed with the Registrar of Companies in Bermuda in accordance with Bermuda law. In granting such consent and in accepting this prospectus for filing, neither the Bermuda Monetary Authority nor the Registrar of Companies in Bermuda accepts any responsibility for our financial soundness or the correctness of any of the statements made or opinions expressed in this prospectus.

4

#### PROSPECTUS SUMMARY

This summary provides a brief overview of the key aspects of Tsakos Energy Navigation Limited and certain material terms of the securities that may be offered that are known as of the date of this prospectus. When we use the words the Company, we, us, ours and our, we are referring to Tsakos Energy Navigation Limited. For a more complete understanding of the terms of a particular issuance of offered securities, and before making your investment decision, you should carefully read:

this prospectus, which explains the general terms of the securities that we may offer;

the accompanying prospectus supplement for such issuance, which explains the specific terms of the securities being offered and which may update or change information in this prospectus; and

the documents referred to in Where You Can Find Additional Information for information about us, including our financial statements.

#### **Our Company**

Tsakos Energy Navigation Limited is a leading provider of international energy transportation services for crude oil, petroleum products and LNG. We believe that we have established a reputation as a safe, cost efficient operator of modern and well-maintained tankers. We also believe that these attributes, together with our strategy of proactively working towards meeting our customers chartering needs, has contributed to our ability to attract world-class energy producers as customers and to our success in obtaining charter renewals.

Our fleet is managed by Tsakos Energy Management Limited, or Tsakos Energy Management, a company owned by our chief executive officer. Tsakos Energy Management, which performs its services exclusively for our benefit, provides us with strategic advisory, financial, accounting and administrative services, while subcontracting the commercial management of our business to Tsakos Shipping & Trading, S.A. or Tsakos Shipping. In its capacity as commercial manager, Tsakos Shipping manages vessel purchases and sales and identifies and negotiates charter opportunities for our fleet. Since June 30, 2010, Tsakos Energy Management has subcontracted the technical and operational management of our fleet to Tsakos Columbia Shipmanagement S.A., or TCM. TCM was formed in February 2010 by Tsakos family interests and a German private company, the owner of the ship management company Columbia Shipmanagement Ltd., or CSM, as a joint-venture ship management company. In its capacity as technical manager, TCM manages our day-to-day vessel operations, including maintenance and repair, crewing and supervising newbuilding construction. Tsakos Shipping continues to provide commercial management services for our vessels, which include chartering, charterer relations, vessel sale and purchase, and vessel financing.

We are a Bermuda company. Our principal executive office is at 367 Syngrou Avenue, 175 64 P. Faliro, Athens, Greece, and our telephone number from the United States is 011 30 210 9407710.

5

### **Summary Consolidated Financial Data**

The following table sets forth certain summary consolidated financial data. The summary consolidated statements of income data for the years ended December 31, 2011, 2010 and 2009 and the consolidated balance sheet data as of December 31, 2011, 2010 and 2009 have been derived from our audited consolidated financial statements incorporated by reference into this prospectus.

The unaudited summary consolidated statements of income data for the six months ended June 30, 2012 and 2011 and the unaudited summary consolidated balance sheet data as of June 30, 2012 and 2011 have been derived from our unaudited consolidated financial statements, which have been prepared on a basis consistent with our annual audited consolidated financial statements, incorporated by reference into this prospectus. In the opinion of management, such unaudited financial data reflects all adjustments necessary for a fair presentation of results for such periods. The results of operations for the interim periods are not necessarily indicative of the results to be expected for the full year or any future period.

	For the six i	months			
	ended June 30,		For the year ended December 31,		
	2012	2011	2011	2010	2009
	(in thous		isands, except per share data)		
Consolidated Statements of Income Data:					
Revenues	\$ 201,276	\$ 200,505	395,162	\$ 408,006	\$ 444,926
Net income/(loss)	(14,413)	(8,592)	(88,950)	21,035	30,175
	June 30,		December 31,		
	2012 2011		2011	2010	2009
	(in thousands, except per				
Consolidated Balance Sheet Data:		(	as, encept per s		
Cash and cash equivalents	\$ 212,679		175,708	\$ 276,637	\$ 296,181
1	,		,	,	,
Total assets	2,520,655		2,535,337	2,702,260	2,549,720
	,: 20,000		,,	, <b>_,_</b>	, ,
Total debt	1,474,166		1,515,663	1.562.467	1,502,574
Total debt	1,77,100		1,515,005	1,502,407	1,502,577

As more fully discussed in the notes to our unaudited consolidated financial statements as at and for the three and six months ended June 30, 2012 and the accompanying management discussion and analysis (filed on Form 6-K on September 14, 2012), at June 30, 2012, due to the fall in tanker values, our value-to-loan ratios were less than those required in certain of our loan agreements. In such circumstances, upon request from our lenders, we have to either provide the lenders acceptable additional security with a net realizable value at least equal to the shortfall, or prepay an amount that will eliminate the shortfall. If not remedied when requested, these non-compliances would constitute events of default and could result in the lenders requiring immediate repayment of the loans. Therefore, \$37.4 million was reclassified as a current liability as of June 30, 2012 (\$8.6 million at December 31, 2011) in relation to eleven loans (seven loans at December 31, 2011) together totaling \$684.7 million at June 30, 2012 (\$451 million at December 31, 2011) which were in non-compliance relating solely to the value-to-loan ratios at each period end without considering the debt that is to be repaid upon sale of the vessels *La Madrina* and *La Prudencia*. We do not expect to pay down the loans up to June 30, 2013 beyond the amounts that we have already classified as current liabilities. We have negotiated only one waiver relating to a loan agreement for a subsidiary company in which we have a 51% interest providing for suspension of the requirement for the subsidiary to maintain a specific consolidated leverage ratio through December 31, 2012, and suspension of the requirement to maintain a minimum value-to-loan ratio in full through March 31, 2012, and from April 1, 2012, to maintain a specified minimum value-to-loan ratio each quarter through December 31, 2012. We have not sought any other waivers.

### **Table of Contents**

We are in compliance with the other covenants contained in our loan agreements, including a maximum consolidated leverage ratio of 70% and those covenants relating to additional indebtedness, paying dividends, selling vessels and changing the beneficial ownership or management of our vessels, as well as covenants requiring us to maintain minimum liquidity, insurance coverage and operating bank accounts with minimum balances.

The majority of our loan agreements also contain a cross-default provision that may be triggered by a default under one of our other loans. A cross-default provision means that a default on one loan would result in a default on all of our other loans.

7

### The Securities We May Offer

T 7		41 .	4 CC C.1	C 11 ' ' C	securities having an agg	4 11' CC '	
Wί	- may iise	this prospectile	to otter any of th	ie tollowing types of s	ecurines naving an agg	regate hilblic ottering	price of \$300 000 000.
,,,	o iliay asc	uns prospectus	to offer any of the	ic following types of t	securities maving an agg	regule public offering	price or \$500,000,000.

debt securities;		
warrants;		
rights;		
depositary shares;		
purchase contracts;		
units;		
common shares; and		
preferred shares.		

We may issue securities of the types listed above which are convertible or exchangeable for other securities so listed.

When we decide to sell a particular class or series of securities, we will provide specific terms of the offered securities in a prospectus supplement. In addition, any selling shareholders or their pledgees, donees, transferees or other successors in interest, may offer and sell from time to time up to 21,500,000 common shares using this prospectus and any prospectus supplement.

A prospectus supplement will describe the specific types, amounts, prices, and detailed terms of any of these offered securities and may describe certain risks associated with an investment in the securities. Terms used in the prospectus supplement will have the meanings described in this prospectus, unless otherwise specified.

## Listing

Our common shares are listed on the New York Stock Exchange under the symbol TNP . If any other securities are to be listed or quoted on a securities exchange or quotation system, the applicable prospectus supplement will so state.

8

#### WHERE YOU CAN FIND ADDITIONAL INFORMATION

As required by the Securities Act, we have filed a registration statement relating to the securities offered by this prospectus with the SEC. This prospectus is a part of that registration statement, which includes additional information.

We file annual and other reports and other information with the SEC. Such filings are available to the public from the SEC s website at <a href="http://www.sec.gov">http://www.sec.gov</a>. You may also read and copy any documents we file at the SEC s public reference room at 100 F Street, N.E., Washington, D.C. 20549. You may also obtain copies of these documents at prescribed rates by writing to the Public Reference Section of the SEC at that address. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room. You may also inspect our SEC filings at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005.

#### INCORPORATION OF CERTAIN INFORMATION BY REFERENCE