

## No real Christmas without Mumma!

**So, what the heck is Mumma?** The very concept goes as far back as the 16th century, referring to a very popular, dark and heavy



German beer. The term is also meant to sound like it taste, that is, "yummy." However, the tradition of mixing a Christmas drink and calling it Mumma is actually not older than the last century.

Traditionally the Mumma is mixed together in a glass pitcher, and it has a unique Christmassy flavour. And a great addition to your Christmas feast!

\*There's no "correct" recipe. Most recipes, however, include sockerdricka (carbonated sugar drink, resembling 7up and Sprite) for added sweetness.

Go ahead and taste the STS recipe!

### THE STS MUMMA RECIPE

Cool all the ingredients well before mixture. This will help keeping it well carbonated.

First add optional flavouring to the bottom of the pitcher. Use brandy, calvados, gin, Madeira or sherry, for example.

You can also try adding crushed juniper berries or cardamom. It's optional but it will add a kick to your Mumma.

Carefully mix equal parts of good quality heavy porter, light lager and sockerdricka\*.

## Chocolate marshmallow fudge

A delicious 5 component recipe bound to make you very popular at the next X-mas party.

1. 2 ½ dl sugar
2. 2 dl cream
3. 100 g butter
4. 25 pcs marshmallows
5. 200 g dark chocolate

Mix sugar, cream, butter and marshmallows in a saucepan and heat under stirring until the marshmallows has melted.

Let it boil for 10 minutes without stirring. Then remove the pan completely from the plate. It's very important not to forget it!

Gently pour the chocolate in the pan under stirring. Pour the batter into a pan about 20x30cm covered with parchment paper. Let it set and then cut into squares. Keep in the fridge!



## TOP 6 WINTER APPS

Make the most of your ski trip. We have tested the latest apps out there, everything from scoring cheap lift tickets to finding your friends on the mountain. Here are some of the best apps for your ski holiday.

**Liftopia (Free, iOS)** - This app offers discounts of up to 80 percent off ski lift tickets and rentals at more than 150 ski resorts around the globe, from Alaska to the Alps. Detailed ski resort info including ski & snow report, snow conditions, ski resort information and amenities, terrain park details, location-based driving directions, ski resort photos, and more.

**Waze (Free, iOS, Android)** - Get to the mountain without the hassle of traffic jams with this crowdsourced mapping app that alerts users to traffic, accidents, and black ice.

**Ski and Snow Report (Free, iOS, Android)** - Ideal for powder lovers. App staffers analyze and post snowfall data all day long, making the figures more reliable than what the resorts themselves often claim.

**iTrailMap 3D (\$4.99, iOS)** - This app lets you access some 750 interactive topo resort maps around the globe, download them onto your phone, and access them anywhere on the mountain, no wifi or mobile service needed. A standard non-3D version is available for Android.

**Ski Tracks (\$0.99, iOS)** - This app uses your phone's GPS to provide a data-filled snapshot of your day on the slopes, logging the steepest slope you rode to your maximum speed.

**Find My Friends (Free, iOS, Android)** - Once you and your pals download the app and agree to share your locations, this app can tell you precisely where to spot each other on the mountain.



### STS Sudoku

		7	9	6		8		3
4		8	7					9
	2							
6		1			5			
		2				4		
			8			2		1
							4	
8					2	3		5
3	4		1	6	7			

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**SCANDINAVIAN  
TANK STORAGE**

## The adventures of Hälge!



# The Scandinavian Post



## ICELAND – Strategically important HARBOURS

Located between USA and Europe, our storage facilities are modern and up to all standards and e.g. Helguvik terminal directly connects to Keflavik serving JET Fuel to the main airport and other domestic airports in Iceland. The Helguvik depot is used as the principal jet fuel terminal for Keflavik airport.

Read more on page 2.

## PORT INFORMATION

We have several strategically located ports in Sweden, Norway and Iceland.

Read more about our ports and their respective capacity on page 3.

## RECORDS ARE MADE TO BE BROKEN!

Read more on page 2.



## TOP 6 WINTER APPS

We're listing 6 top apps for your winter vacation, don't leave home without them.

Apps are rapidly growing to be smarter and more user friendly. Sometimes it's hard to find the ones you really want. We have listed our 6 favourites for this winter. **Page 4**

## Winter Olympics 7-23 february 2014

Besides records being broken by amazing athletes, there are sometimes odd competitors entering the games. Read the article where we remind you of one of the most memorable Winter Olympics performances ever. **Page 2**

## WIN AN iPad mini

Challenge yourself with our quiz and be in the running for an iPad mini.

**How it works:** Look at the quiz below. If you think you know the correct answer to the quiz below, send it to us by email to: [sts@scandinaviantankstorage.com](mailto:sts@scandinaviantankstorage.com). The correctly answered entries will be included in a raffle to win an iPad mini.

**The Quiz:** In which discipline did Eddie "The Eagle" Edwards compete at the Calgary Winter Olympic Games in 1988?

- A) Curling
- B) Ski jumping
- C) Speed skating

**iPad mini**

Good luck!

Scandinavian Tank Storage





# ICELAND

## Strategically important HARBOURS

The increasing traffic at Iceland's international airport at Keflavik and the location between USA and Europe makes Iceland primed for great travel opportunities. Our storage facilities are modern and up to all standards and Helguvik terminal directly connects to Keflavik serving JET Fuel to the main airport and other domestic airports in Iceland.

Since 2009, there has been a constant increment of traffic at the main airport in Iceland. When ATS\* took over the operations at the Helguvik airport storage terminal, the annual number of passengers going through the airport has gone up 50 %.

This increase has been one of the main factors behind the unexpectedly rapid recovery of the Icelandic economy. An increase in passengers is expected to keep on rising in 2014.

**Helguvik JET terminal Iceland (with direct pipeline service to Keflavik International airport)**  
Helguvik oil terminal and pier were built and operated by NATO until 2006. NATO closed its base and the Icelandic government took over the terminal. Since January 2009 ATS, together with local Icelandic partner will be the contract holder for the next 30 years to operate and maintain the terminal.

The Helguvik terminal is divided in two parts 96,000 m³ bonded storage and 20,000 m³ domestic storage. Two additional fuel storage installations are included, the "WEST" and "EAST", each fuel facility is 7,500 m³ and located at Keflavik International Airport.

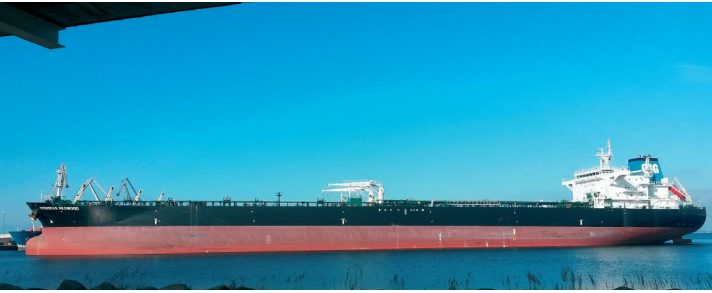
The contract with the government also includes supervision of support structures at the Helguvik area and the pipeline from Helguvik to Keflavik International Airport. The main reason for the tender and to



get a long term lease holder was to continue to use the depot as the principal jet fuel terminal for Keflavik airport and to discontinue transportation of aircraft fuel in tanker trucks and ensure competition in aircraft fuel transactions at Keflavik airport.

The pier is ice-free all year around. It's exclusive to the oil operation and has no waiting time, 14 m draft, LOA 210 m, discharge rate of about 2,500 m³/hour and has two pipelines from the pier up to the terminal.

# RECORDS ARE MADE TO BE BROKEN!



New and extended restrictions enabled a record-breaking tanker to arrive at the oil port in Malmö. Once again the records have been broken!

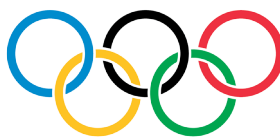
Not long after NS Laguna visited the port of Malmö, the brand new tanker Overseas Redwood docked at jetty 1004 on the 14th October. Overseas Redwood has a LOA of 250 metres, which is the maximum permissible length of the jetty. Furthermore having the Beam of 44 metres,

it's just one metre short of the permissible Beam. The brand new tanker left the yard only three months ago in Korea.

It loaded 91,000 cubic metres of vacuum gas oil, i.e. 80,000 tonnes, which is one of STS business specialities in Malmö.

-It's really pleasing to see how well the up-graded facilities in Malmö work. The extended restrictions enable us to handle even larger vessels and cargoes now. Our recent investments to make Malmö even more safe and flexible are proving successful. It makes both our customers and us pleased, says Claes Jacobsson CEO STS.

The next stop for Overseas Redwood was the US Gulf Coast.



## When the loser becomes a hero

Eddie "the Eagle" Edwards had one of the most memorable Winter Olympics performances, finishing last and second-to-last in the ski jumping events in 1988.

In the history of the Olympic Games, only one athlete has been mentioned by name during the opening or closing ceremony. That would be Eddie "the Eagle" Edwards, a British plasterer turned ski jumper who earned global notoriety for his inept performance at the 1988 Calgary Olympics.

After Calgary, a rule change that was informally dubbed the "Eddie the Eagle Rule" made it

more difficult for marginal athletes to compete in the Olympics. As a result, Edwards unsuccessfully qualified for the three subsequent Games.

Edwards became something of a rock star in Britain after the Olympics (he even had a hit single in Finland).

When he returned from Calgary, he had no idea how famous he'd become in Britain. There were 20-30 policemen at Heathrow to help him through the airport. Eddie had no idea what was going on, until he realized there were about 10,000 people there to see him. It was chaos.



## STS IP PUB BUFFET IS IN THE MAKING



Watch out for your personal invitation in January!

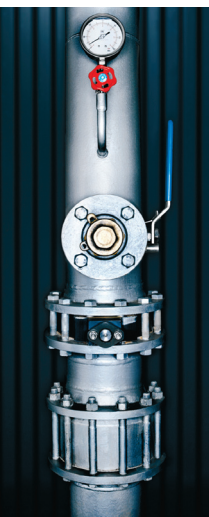
## DOUBLED THROUGHPUT AT MALMÖ PORT

STS has invested to meet expected requirements for an extension to their environmental permit in Malmö port. It's going live at the start of 2014 and

it enables STS to handle 4 million ton throughput which doubles the handling capacity.

- Our expansion plans are moving forward according to plans, says Thomas Ödlund, technical manager at STS.

# The ports of Scandinavian Tank Storage



## GÄVLE LAT N 60° 41' / LONG E 17° 13'

Despite its northerly location, Gävle port is ice-free all-year-round. In addition, Gävle offers a strategic location for transport to Finnish ports. The distance by land to Stockholm is 170 kilometres, making Gävle an interesting option in this vital region.

### PORT INFORMATION

Total storage capacity	315,000 m³
Cavern sizes	90,000-160,000 m³
Number of caverns	3
Products	Jet A1, Kerosene, Gas Oil

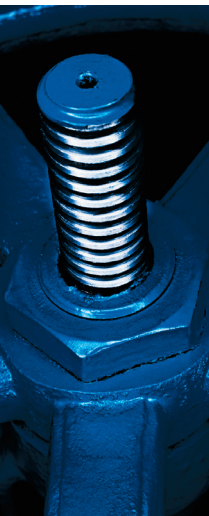


## KARLSHAMN LAT N 56° 10' / LONG E 14° 52'

Our caverns and tanks are directly linked to Karlshamn Port's well-managed facilities. A good depth of 12.5 metres and close proximity to the Baltic States, Poland and Germany makes Karlshamn attractive from several perspectives. The main storage products are Gas Oil, Fuel Oil and VGO.

### PORT INFORMATION

Total storage capacity	419,700 m³
Cavern/tank sizes	3,500-175,000 m³
Number of caverns/tanks	3+11
Products	Gasoline, Naphta, Jet A1, Kerosene, Gas Oil, VGO, Fuel Oil

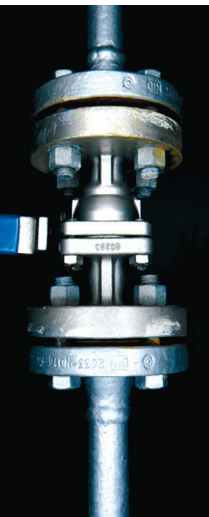


## GÖTEBORG LAT N 57° 42' / LONG E 11° 56'

Located in Gothenburg on the Swedish west coast. The cavern is strategically located with easy access from both the Baltic Sea and the North Sea. As the port is located north of the Danish strait, vessels coming from the North Sea are not affected by the Baltic Max depth of 15.5 metres.

### PORT INFORMATION

Total storage capacity	600,000 m³
Cavern size	600,000 m³
Number of caverns	1
Products	Crude Oil



## ICELAND

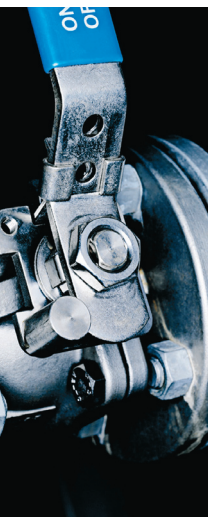
Hvalfjörður, Midsandur is an ice-free port suitable for storing gasoline and gas oil. An excellent and flexible port with a private jetty. Hvalfjörður, Litli Sandur is an ice-free port on the west coast of Iceland. The terminal is flexible in many ways and offers private mooring. This port is suitable for storing Gasoline, Naphta, Kerosene and Gas Oil. In Helguvik we offer storage of chiefly Jet A1 and kerosene in an ice-free port. The terminal connects to Iceland's international airport, Keflavik, via pipelines.

## MIDSANDUR LAT 64°16' N / LONG 22°00'0 W

Total storage capacity	49,000 m³
Tank sizes	12,300 m³
Number of tanks	4
Products	Gasoline, Naphta, Kerosene, Gas Oil

## LITLI SANDUR LAT 64°16' N / LONG 22°00'0 W

Total storage capacity	59,000 m³
Tank sizes	6,600 m³
Number of tanks	9
Products	Gasoline, Naphta, Kerosene, Gas Oil



## NORRKÖPING LAT N 58° 36' / LONG E 16° 12'

In Norrköping our storage capacity consists solely of tanks. A definite advantage if you are mixing different products. The excellent land transport possibilities makes the port a good option to the Stockholm region. Another advantage is the close distance to the Baltic States and Finland.

### PORT INFORMATION

Total storage capacity	98,000 m³
Tank sizes	5,000-20,000 m³
Number of tanks	9
Products	Jet A1, Kerosene, Gas Oil, Bitumen



## MALMÖ LAT N 56° 10' / LONG E 13° 05'

Our largest tank capacity is in the middle of Scandinavia's most expansive region. Strategic location near the Great Belt and an optimal hub for traffic to and from the Baltic States and Rotterdam, for example. A depth of 12.5 metres makes the port a good base for transports to the American ports.

### PORT INFORMATION

Total storage capacity	440,000 m³
Tank sizes	200-30,000 m³
Number of tanks	30
Products	Jet A1, Kerosene, Gas Oil, VGO, Fuel Oil



## ARENDAL LAT N 58° 26' / LONG E 8° 46,8'

Arendal, Norway, is a strategically located port near a choice of Scandinavian refineries. We now have the opportunity of offering gas oil storage in Arendal, Norway, which is strategically located near a choice of Scandinavian refineries. One of the advantages of the Arendal plant is that it has its own port and can thus give our customers immediate access with no waiting times.

### PORT INFORMATION

Total storage capacity	28,800 m³
Tank sizes	4,800 m³
Number of tanks	6
Products	Jet A1, Kerosene, Gas Oil

## HELGUIK LAT 64°02' N / LONG 022°31' W

Total storage capacity	116,000 m³
Tank sizes	4 - 16,000 m³
Number of tanks	8
Products	Jet A1, Kerosene