

### **Outlying Harbours Cranes**

### Survey Results 2016



#### Introduction

In April 2016 Jersey local boat owners were surveyed via boat owner associations to establish who is using the cranes installed in the Island's outlying and historic harbours and for what purposes. The results of this survey will allow Ports of Jersey to make an informed decision on the future maintenance and replacement provision for these cranes.

#### Process

Separate links to the questionnaire were sent to six boat owners associations in order that participation from each club could be gauged. Paper copies were also distributed to boat owners via the associations so those members without access to a PC could still make their comments known. Completed paper surveys were input via another link set up within the survey, again to gauge response rates.

#### Variance

It should be noted respondents did not complete all questions asked in the survey. Therefore, there are variances in the number of responses received on some of the questions compared to the overall total amount of surveys received.

While taking the variance of responses into consideration, the following formula was used to provide accurate percentage figures for each individual question:

#### (Number of responses ÷ total of responses) x 100

#### Summary of results

- Gorey Harbour's users were the largest contributors to the survey at 36% (46 respondents).
- Of those who responded, 87% (110 respondents) confirmed they made use of the lifting facilities available at one of the outlying harbours, the most used being Gorey at 31% (42). The least was South Pier at 9% (12), while the remaining cranes were used around the same amount of times ranging between 11% and 9%.
- At 82% (93 responses) Boat lifting was the most common reason for using the cranes.
- Nearly half of respondents (45%) (50 responses) used the cranes annually while only 10% (11) of respondents used them daily.
- Over half of respondents (51%) (52) lifted up to 1.5 tonnes, the second highest at 33% (34) used the cranes to lift between 1.6 and 5 tonnes.
- 84% (94) of respondents made use of the cranes for leisure purposes rather than commercial.
- When asked if there were other ways of delivering their requirements to the harbours, 43% (37) said they would like the option of occasional lifting with the use of a mobile crane, 23% (20) requested vehicles, which could use the slipway and 34% (30) made other suggestions, which included keeping cranes available at all times.
- 60% of respondents offered additional feedback relating to the lifting facilities at the outlying harbours.
- 42% of respondents would like to be kept fully engaged in relation to this project, 36% requested updates via their boat associations.

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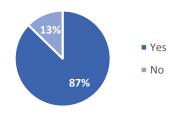
#### **Breakdown of respondents**

Rozel:	12% (16 responses)
Bonne Nuit:	11% (14 responses)
St Aubin:	12% (15 responses)
Gorey:	36% (46 responses)
Bouley Bay:	11% (14 responses)
St Helier:	9% (11 responses)
Paper copies:	9% (12 responses)

Complete responses: 128

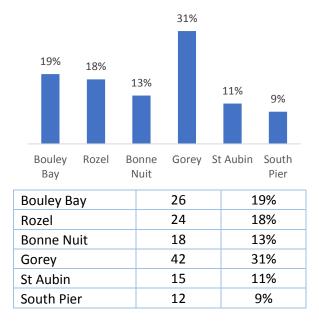
Out of a potential total response of approximately 385, this makes a response rate of 33%.

# Q1: Do you use a lifting facility that is provided at one of the outlying harbours?

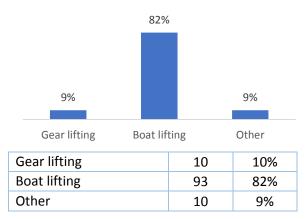


Yes	110	87%
No	16	13%

### Q2: Which lifting facility do you use? (Please tick all that apply)



# Q3: For what purpose do you use the lifting facility?



#### Comments

Both boat and gear lifting Boat and gear Crane operator, when required Boat maitainence intallation work Fishing gear gboa boats Boat and gear Outboard fixed to tender Work

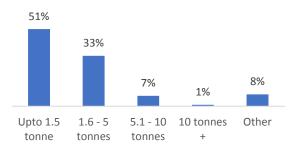


Q4: How often do you use the lifting facility?



Daily	11	10%
Weekly	14	13%
Monthly	13	12%
Quarterly	24	21%
Annually	50	45%

#### Q5: What is the approximate weight of the load that you lift while using the lifting facility?



Upto 1.5 tonne	52	51%
1.6 - 5 tonnes	34	33%
5.1 - 10 tonnes	7	7%
10 tonnes +	1	1%
Other	8	8%

#### Comments

A total of eight comments were received, as follows:

Not Recorded. 16 Ft Orkney + 40 hp outboard

Not sure open small fishing boat of four metres plus two engines and gear

Mast and standinding rigging from 28' boat.

Depends on th boat

Boats up to crane capacity

!7ft sailing boat , weight unknown by owner

Orkney 590 TT sorry not sure of weight

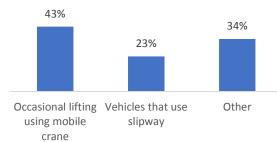
9 ft Avon dinghy + Outboard

#### Q6: For what purpose do you use the lifting facility?





#### Q7: Is there another way of delivering your requirements in the harbour?



Occasional lifting using mobile crane	37	43%
Vehicles that use slipway	20	23%
Other	30	34%

#### Comments

A total of 23 comments were received, as follows:

No there is not

I relay on crane and have built my trailer persiffic for crane use

No need crane on pier

Need regularly for storage box and gear

Gear lifting and boat only by going to town not practical

The crane is my only acccess

No not really

No. used to clean underside of hull and antifoul

Take boat around to st. Helier, for annual service.

Tractor on the beach although this is about to become against the law

Take it to St Helier

No unless mobile crane there daily

Not that i am aware

Mobile crane, or discounted rates for using the St Helier hoist.

Drying out

Not at this time of the survey

Top end of harbour blocks

No other way.

No as i need and used the crane at all times pf the day and night

No to old to use the slipways

No - fixed crane allows for use at anytime. Not just during the normal working week.

Crane is best

Providing permenant crane to use out of working hours



## Q8: Do you have any other comments or feedback about the lifting facilities at the outlying harbours?

A total of 73 comments were received as follows:

Note: The following comments are taken as they were submitted – therefore no changes have been made to the grammar used.

No

During the summer months I use the Bouley Bay crane on almost a daily basis, deep water means there are very few tidal states where the crane cant be used.

Yes - this is an important facility. 1. There is a legal requirement to act as custodian, maintaining and improving the harbours. Removal of such facilities is not therefore in accordance with statutory duties. 2. There is a statutory duty to consult with the parish - could we know the outcome of this consultation?

Crane has not been properly maintain for quite a while which now need work done to it. there is no sluwing wheel so have to pull rope which isent good heath and safty. hopefully bouley bay will get a working crane like there was before harbours replace it with this crane.

Crane not adaquote anothe as it needs slewing wheel back on like it used to have on

Better communication needed with operators

Not used harbour crane recently as wintered on North Arm, plus on going problems with harbour crane. Occasional future use/need will occur.

Need upgrading at Gorey

They are often used by fishermen and are essential

My concern is that if I have to lift my boat at very short notice (i.e., because of damage) that there is currently no way of doing this. By having to leave her at Rozel could easily increase the damage which my insurers may not cover.

Never used any off the others just Gorey which is always well looked after.

The use of the crane is essential for small boat owners to pursue a pastime that has been enjoyed for many years

A small electical Crane is a must for outlying harbours

The crane facilities must be maintained - vital to preserve usage, way of life etc.

The crane is essential as my only means to get my boat into the water now I'm retired.

As harbour dues increase year on year well above inflation, Ports of Jersey should continue to provide a crane, as it is the only benefit they do offer

Without the crane, it would be very hard, to get my Tender, pots, mooring chain, etc, in and out of the water

We need the crane at Bonne Nuit.

The lifting facility is vital at Bouley Bay as the slipway is not suitable for lifting all year round due to algae contamination and weather influence causing onshore wind and swell.

If the crane was electric it would more then like be used more often

We need to retain the crane at Bonner Nuit



Bouley Bay boatowners have been using the crane on the pier to lift in and out small vessels for many years. I am now 70 yrs. and have been using this crane since I was 18 yrs old with my friend Clive Murphy and his father. Later with my own boat. If the crane was not in use then I fear my boating days could be over.

Please keep our crane

Please can you keep an operational crane as it is the only way I can lift the boat into / out of the water

The crane is ideal In case of emergencies, ie. Bad weather or damaged boat to get small boats out quickly

It would be a sad day if we lost the crane at Bonne Nuit harbour

Waste of time putting a trench in Bonne Nuit pier

The crane is the only option I have if I have an issue with my boat and need to get it out of the water.

To reduce the number of permanent cranes and associated cost then perhaps a mobile crane could be assigned to each area. 5 harbours (or whatever is deamed appropriate) could share a crane with the crane having a fixed schedule at the start and end of each season. For example week 10 in Bouley bay, week 11 in Rozel and so on. Then any additional lifting work could be ordered online in advance. Boat owners can then plan their lifting work and group them to ensure the crane is efficiently used.

The crane at St Aubins Is has the Harbour Master stated NOT FIT FOR PORPOSE.

Historically they have been there but in financial terms in maintenance and insurance it does not make sense .

Previous arrangement with the hawser manual crane being fitted with an electrical hoist from the jib was perfectly acceptable. Whilst not suitable for some of the larger vessels, fishermen's gear and the open boats could manage. The problem was that the hoist fitted, & partly paid for by RBOA members, was totally unsuitable for the marine environment. Cranes currently in use in the Port of Granville on a daily basis have NO problems!

Please put the crane back.

Consider that reasonable lifting facilities are very necessary in outlying harbours, especially in times of emergency.

I also use crane more frequently for lifting gear pots etc

The old crane at Rozel, although hard work was used frequently for the lifting of store boxes which is one of the reasons I used it

Keep the crane

Invaluable facility, must be retained and kept up to date.

The crane has been there for a long time and a lot of people use it daily I think it should stay

Why were the the cranes taken away. Who made this huge mistake , was there no thought put into this. very big mistake.

Keep the crane or what's the point in paying the harbour fees

Gorey is particularly handy as it is very flexible when it can be used which a mobile crane is not.



Seems to be an expensive facility for relatively few boats. Surely the monies saved on crane maintenance, inspection and insurance could be used on better slipway facilities which would benefit a greater number and/or variety of marine users?

South Pier crane is fine for the use it gets

Gorey crane service is excellent

Given its size, Gorey crane has been used in emergencies, ie boat sinking (of various size)

I think it is important that these facilities are maintained, particularly where they are used by commercial operators eg. Jackson's. It would be a shame to loose the industry from St Aubin for the want of a crane.

Probably a luxury

The Gorey crane provides lifting facility for boats in urgency and emergency (for example boat taking on water). Considerable weight should please be given to the views and needs of commercial fishermen.

Quite difficult to access the crane at Gorey due to parking on the pier but it saves damaging the trailer in salt water

The fishermen use the crane to lift their gear, then they leave it by the crane, no consideration for other harbour users

Cranes are part of a harbour facility

These facilities would be used more if use of them them wasn't so difficult / prohibitive.

FAR TOO OFTEN THERE ARE UNAUTHORISED VEHICLES, BOATS NOT BEING WORKED ON AND UNMARKED EMPTY TRAILERS BLOCKING THE AREA. HARBOURS TURN A BLIND EYE AND LET PEOPLE GET AWAY WITH IT SO NO WONDER BONA FIDE BOAT OWNERS ARE SORIGHTLY BLOODY ANNOYED.

Crane capable of lifting upto 30ft vesel in Gorey to use working berth on pier. One benifit of having boat in Gorey otherwise can become expensive travelling to town and hoisting out. Would be willing to pay for use of a suitable crane.

They are very good and essential at Gorey

As a long serving crane driver on behalf of of GBOA, boat owners who use the crane facility have commented that without the use of the crane through the Association would have to winterise their boats in St Helier marina at a more substantial cost than ashore and in all probability would not continue boating with a mooring in Gorey and would consider a smaller boat that could be trailered.

Rozel has not had a particularly usable crane for a number of years. Had there been one more use would have been made of it.

Gorey crane is essential for the needs of this harbour

Please keep them going.

Generally very good

Crane at Bouley bay could be better and is restricted in the wind

The use of a Hiab is inevitably more expensive.

It works as it is , perfect for my needs



Using the gorey crane is by far the easiest option and keeps wear and tare on our car and trailer to a minimum. The GBOA are great at providing qualified lifters and guidance. It would be greatly missed.

I cannot use the crane at Gorey as it is not capable of lifting a boat in excess of 30'

The 2 tonne crane although would have been brilliant but 96k for a replacement is crazy a smaller crane i feel should be a solution with the back up occasionally of Mark Suttons Hiab would work well

Yes a crane for fishermen on the turning point at the end of the pier

Bouley Bay Crane: Certain persons are lifting fishing gear in their boats hence overloading crane limit.

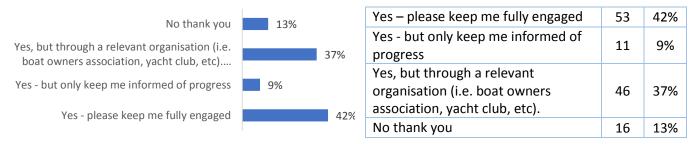
Used for both Commercial and Leisure. The previous crane was capable of lifting 50% of the boats moored in Rozel as well as lifting fishing gear. It has been well used over its long life and should certainly be replaced. I note an identical crane in use on South Pier! 12/5/2016

Used for both Commercial and Leisure

Crane would be missed

I am retired so generally go out when the wind is ok my boat is moored outside in the bay, and dingy is used to access to boat and is left at the barraque. I must be one of the polders members and the president of the Bouley Bay BOA is in their 60s. The changes that have taken place have greatly improved the use of the facilities on the pier and parking controlled for those who use their boats more often.

#### Q9: Would you like to receive further updates on this project?

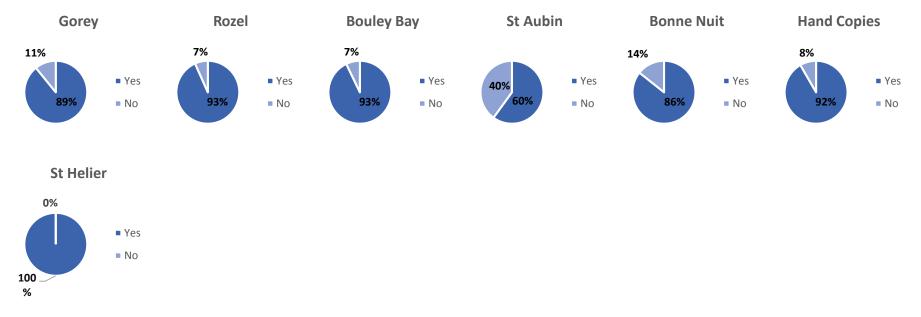


Yes, but through a relevant organisation (i.e. boat owners association, yacht club, etc). Please detail:

Bouley Bay Boat Owners Association Bonne Nuit Boat Owners Association Gorey Boat Owners Association Rozel Boat Owners Association St Aubin's Boat Owners Association Royal Channel Island Yacht Club nick\_queree@hotmail.com St Helier Boat Owners Association St Helier Yacht Club



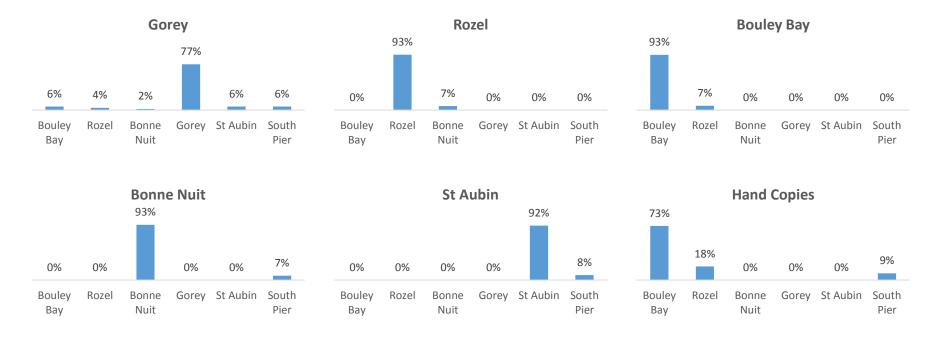
#### **Responses by Individual Associations**



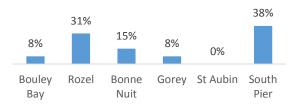
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#### Q2: Which lifting facility do you use? (Please tick all that apply)

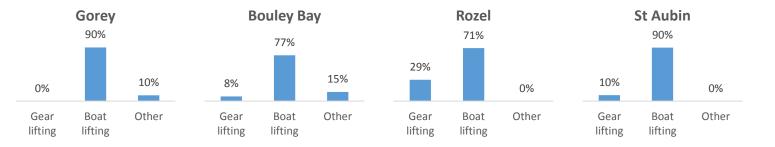




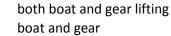


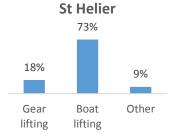


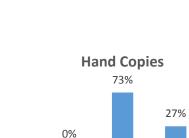
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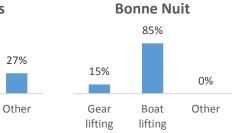






Gear

lifting



Work

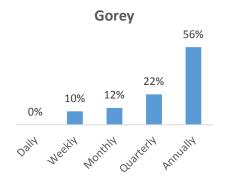
Both Boat and Gear lifting Boat and gear lifting Outboard fixed to tender

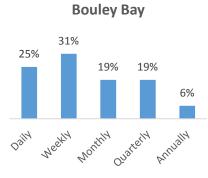
Boat

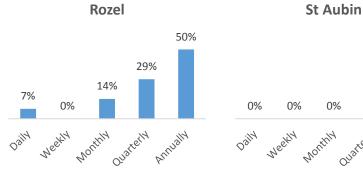
lifting



#### Q4: How often do you use the lifting facility?



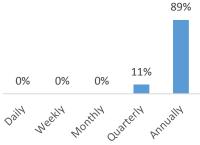


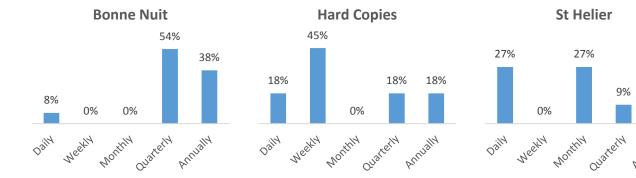


36%

9%

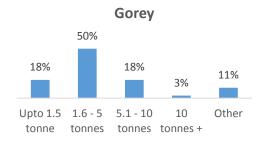
Annually



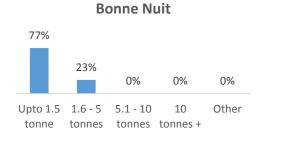




#### Q5: What is the approximate weight of the load that you lift while using the lifting facility?

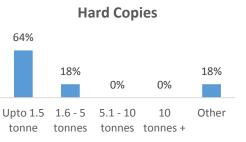


Depends on th boat Orkney 590 TT sorry not sure of weight Boats up to crane capacity !7ft sailing boat , weight unknown by owner

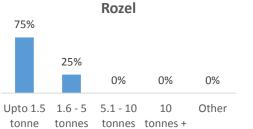


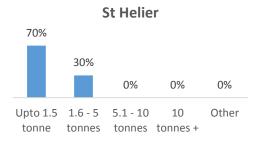


Not sure open small fishing boat of four metres plus two engines and gear

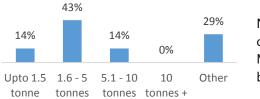


9 ft Avon dinghy + Outboard ORKNEY 16 ft with Engine 1 Ton





St Aubin



Not Recorded. 16 Ft Orkney + 40 hp outboard Mast and standinding rigging from 28' boat.

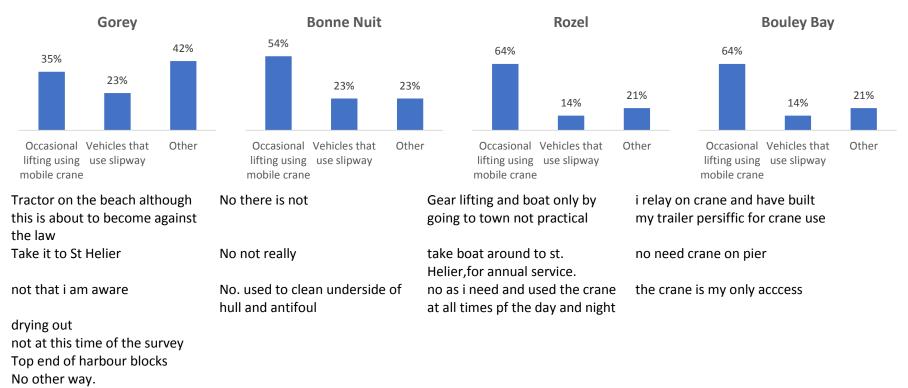


#### **Hard Copies** Gorey Rozel **Bouley Bay** 7% 12% 15% Commercial Commercial Commercial Commercial Leisure Leisure Leisure Leisure 88% 93% 85% 70% St Aubin St Helier **Bonne Nuit** 9% 15% Commercial Commercial Commercial Leisure 64% Leisure 91% Leisure 85%

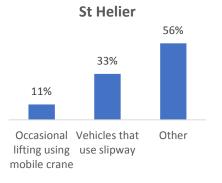
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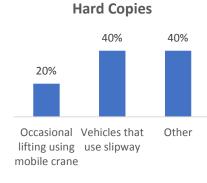


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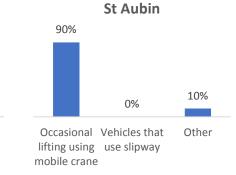








I am retired so generally go out when the wind is ok my boat is moored outside in the bay, and dingy is used to access to boat and is left at the barraque. I must be one of the polders members and the president of the Bouley Bay BOA is in their 60s. The changes that have taken place have greatly improved the use of the facilities on the pier and parking controlled for those who use their boats more often. Mobile crane, or discounted rates for using the St Helier hoist.



need regularly for storage box and gear

No unless mobile crane there daily



#### Q8: Do you have any other comments or feedback about the lifting facilities at the outlying harbours?

#### Gorey

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#### **Bonne Nuit**

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We need the crane at Bonne Nuit.

We need to retain the crane at Bonner Nuit

#### **Bouley Bay**

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I also use crane more frequently for lifting gear pots etc

My concern is that if I have to lift my boat at very short notice (i.e., because of damage) that there is currently no way of doing this. By having to leave her at Rozel could easily increase the damage which my insurers may not cover.

Please put the crane back.

Previous arrangement with the hawser manual crane being fitted with an electrical hoist from the jib was perfectly acceptable. Whilst not suitable for some of the larger vessels, fishermen's gear and the open boats could manage. The problem was that the hoist fitted, & partly paid for by RBOA members, was totally unsuitable for the marine environment. Cranes currently in use in the Port of Granville on a daily basis have NO problems!

Rozel has not had a particularly usable crane for a number of years. Had there been one more use would have been made of it.

The 2 tonne crane although would have been brilliant but 96k for a replacement is crazy a smaller crane i feel should be a solution with the back up occasionally of Mark Suttons Hiab would work well

To reduce the number of permanent cranes and associated cost then perhaps a mobile crane could be assigned to each area. 5 harbours (or whatever is deamed appropriate) could share a crane with the crane having a fixed schedule at the start and end of each season. For example week 10 in Bouley bay, week 11 in Rozel and so on. Then any additional lifting work could be ordered online in advance. Boat owners can then plan their lifting work and group them to ensure the crane is efficiently used.

Yes - this is an important facility. 1. There is a legal requirement to act as custodian, maintaining and improving the harbours. Removal of such facilities is not therefore in accordance with statutory duties. 2. There is a statutory duty to consult with the parish - could we know the outcome of this consultation?



#### St Aubin

Better communication needed with operators

cranes are part of a harbour facility

FAR TOO OFTEN THERE ARE UNAUTHORISED VEHICLES, BOATS NOT BEING WORKED ON AND UNMARKED EMPTY TRAILERS BLOCKING THE AREA. HARBOURS TURN A BLIND EYE AND LET PEOPLE GET AWAY WITH IT SO NO WONDER BONA FIDE BOAT OWNERS ARE SORIGHTLY BLOODY ANNOYED.

I think it is important that these facilities are maintained, particularly where they are used by commercial operators eg. Jackson's. It would be a shame to loose the industry from St Aubin for the want of a crane.

Not used harbour crane recently as wintered on North Arm, plus on going problems with harbour crane. Occasional future use/need will occur.

The crane at St Aubins Is has the Harbour Master stated NOT FIT FOR PORPOSE.

#### St Helier

Gorey is particularly handy as it is very flexible when it can be used which a mobile crane is not.

Seems to be an expensive facility for relatively few boats. Surely the monies saved on crane maintenance, inspection and insurance could be used on better slipway facilities which would benefit a greater number and/or variety of marine users?

South Pier crane is fine for the use it gets

The crane has been there for a long time and a lot of people use it daily I think it should stay

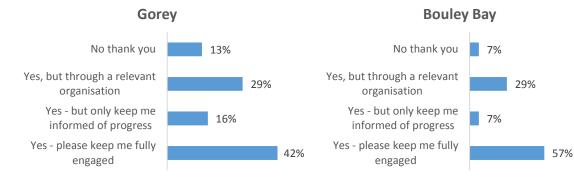
Why were the the cranes taken away. Who made this huge mistake, was there no thought put into this. very big mistake.

#### **Hard Copies**

Crane is best No - fixed crane allows for use at anytime. Not just during the normal working week. No to old to use the slipways



#### Q9: Would you like to receive further updates on this project?



**St Helier** 

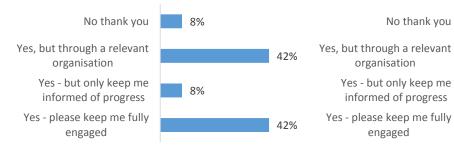
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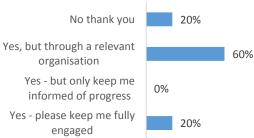
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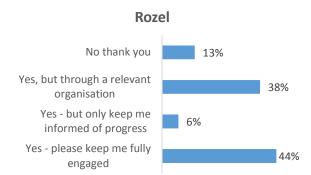
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#### St Aubin





#### **Bonne Nuit**

