

Seafarers'

Ministry and COVID-19 Worldwide Survey Report

By Kevin WALKER, NAMMA.

In July and early August of this year, ICMA surveyed its members about how COVID-19 had affected seafarers' welfare in their areas, what kinds of services they were offering them, what approach they were taking to protecting seafarers *from* COVID-19, and how COVID-19 and emergency funding had affected their finances. We received 95 responses. These are the results¹ of that survey, with a regional comparison included at the end.

¹ Responses in some cases required editing or regrouping, and for the sake of presentation the wording of some of the questions has been changed.

1: COVID-19 and Seafarers' Welfare



 Roughly ³/₄ ministries reported being in areas that were somewhat or more affected by COVID-19, while roughly ¹/₈ reported being in areas that were totally shut down.

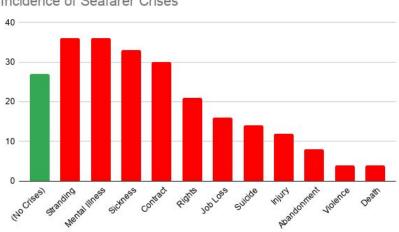
Access to Shopping and	Supplies			
EasyAccess(1) 4	12 32		No Access (44)	
0%	25%	50%	75%	
Access to Shore Leave				
Normal Access (2)	Limited/Unused Access (44)		No Access (46)	
0%	25%	50%	75%	
Access to WiFi				
Easy Access (6)	11 12	29	No Access (35)	
0%	25%	50%	75%	

- The seafarers' wellbeing situation in ports themselves was somewhat more grim: without the help of port ministries, access to shopping, shore leave, and wifi were all judged impossible in over 1/3 of ports. Shopping and Shore leave were difficult or limited in 3/4 of ports, while wifi was a bit more accessible in about 1/3 of ports.

1.1 Seafarer Crises

Seafarer Crises and Crisis Help

No Crises (20	0) 13	24	24	x2+ Crises (13)
x <mark>2+ Help (11</mark>)	17		11	No Help (19)
0%	25%	50%	75%	100%



- There was little consistency in how ministries reported COVID-19's effects on seafarer crises and help given.

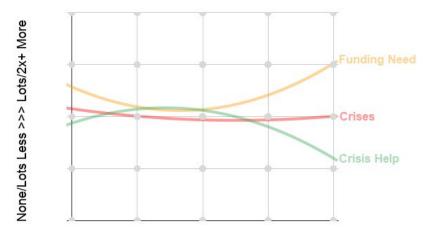
- In the grand scheme, the average change in crises was a slight increase and in help was a slight decrease.

- Stranding, mental illness, sickness, and contract violation all were reported by about 1/3 of ministries. Unfortunately, 1/8 reported suicides.

Incidence of Seafarer Crises

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Effects of COVID-19 Severity: Funding Need, Seafarer Crises, and Crisis Help

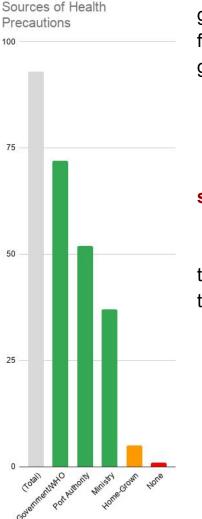


No Effect >>> Completely Shut Down

- There was **some correlation** between **severity of COVID-19** in a ministry's area, the **reduction in the amount of help** it was able to give to seafarers in crisis, and its **need for emergency funding** (see section 6).

- Interestingly, there was more or less no correlation between the severity of COVID-19 and the increase or decrease of seafarer crises reported. Overall, seafarer crises are as frequent as ever, although COVID-19 seems not to have exacerbated them as consistently as it has ministries' ability to respond to them.

1.2: Health Precautions



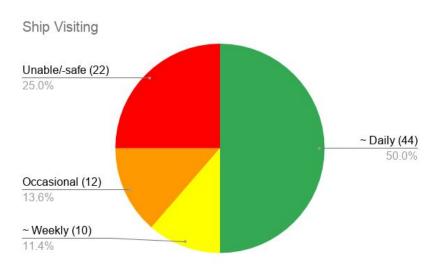
- Almost all ministries were using health precautions, often taken from governments organizations (including the UN and the WHO), port authorities, or from their society's head or other seafarers' non-profits (including ICMA itself's guidelines).

- Many ministries took health precautions from multiple sources.

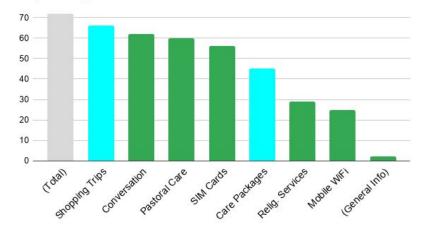
- A small minority just made their own health precautions, and **an even smaller minority had no precautions**.

- More information on the different kinds of health precautions ministries took when visiting ships, when receiving seafarers in their centres, and when transporting seafarers, can be found in sections **2**, **3**, and **4** respectively.

2: Ship Visits



Ship Visiting Ministries



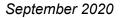
- ¹/₂ of all ministries that ship-visit regularly were doing ship visits on a roughly **daily** basis, while ¹/₄ had either been forbidden or decided that it was unsafe to do so.

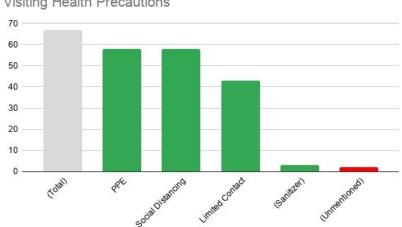
- Almost all ship visiting ministries provide conversation, pastoral care, SIM card sales, and shopping trips on seafarers' behalf.

- About ½ included religious services, mobile WiFi units, and care packages.

- A few ministries also mentioned providing general information about the port or COVID-19 on ship visits - this was not asked about, so many more may do this than reported.

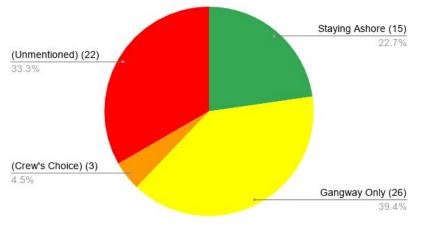
Shopping trips and care packages have
 emerged as particularly significant forms of ministry
 they have their own subsections below.





Visiting Health Precautions

How Visitors Limit their Contact with Ships

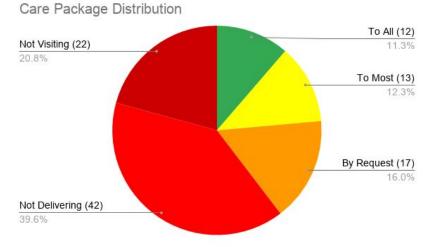


Almost all ministries conducting ship visits reported taking some kind of health precaution -PPE and social distancing were nearly universal.

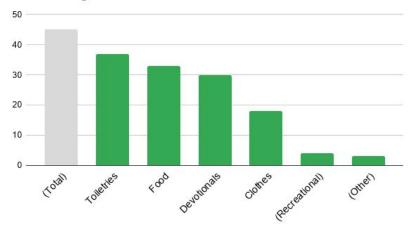
2 ministries mentioned no health **precautions**, (though they also did not declare that they had none).

About ²/₃ stayed on the gangway or ashore, though 3 ministries independently reported that they would come aboard at the crew's discretion more may do this besides.

2.1: Care Packages



Care Package Contents

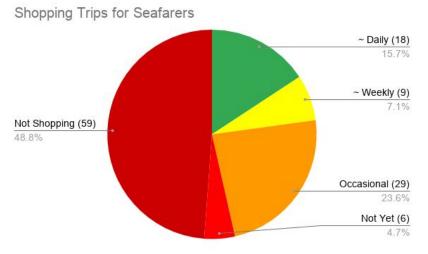


- The **majority** of ministries doing visits (or about ½ overall) also distributed **care packages** to seafarers at some rate.

- $\frac{1}{3}$ of visiting ministries ($\frac{1}{4}$ overall) delivered care packages to **most** or **all** seafarers.

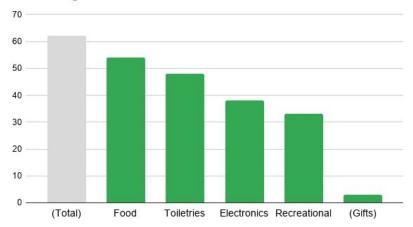
- **Toiletries**, food (including snacks and drinks), **devotionals** (or other literature) were **all** included in **most** care packages.

- Other items (including recreationals) included face masks, COVID-19 information, children's toys, and board games - more ministries may have included these than reported.



2.2: Shopping for Seafarers

Items Bought for Seafarers

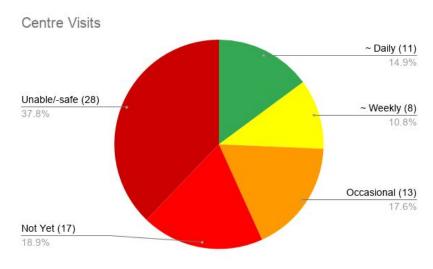


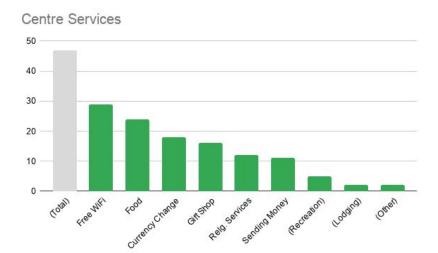
- **Slightly less than** ¹/₂ of all ministries were shopping for seafarers, and a few more were able and willing to do so but had not had the occasion.
- This statistic is all the more significant given that access to supplies was **non-existent** or **more limited** in **more than** ³/₄ ports (see section 1).

- **Food and drink**, **medications** (including vitamins), **electronics**, and **recreational** items were frequent purchases.

- Some ministries also reported buying **gifts** on seafarers' behalf (including, in one case, a wedding ring!); since this was not asked about, more may besides.

3: Seafarers' Centres





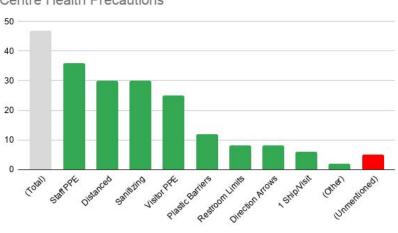
- Most centres were open, but more than $\frac{1}{3}$ of them had yet to be visited by a seafarer.

- ²/₃ of open centres were visited by seafarers less than once a week.

- Centres were **quite diverse** in the **services** they offered: **wifi** and **food** were offered in about ½, while **many other vital services** were offered in **significant minorities**.

- WiFi is particularly significant, given that in more ²/₃ of ports wifi was difficult or impossible to access without the help of seafarers' ministries (see section 1).

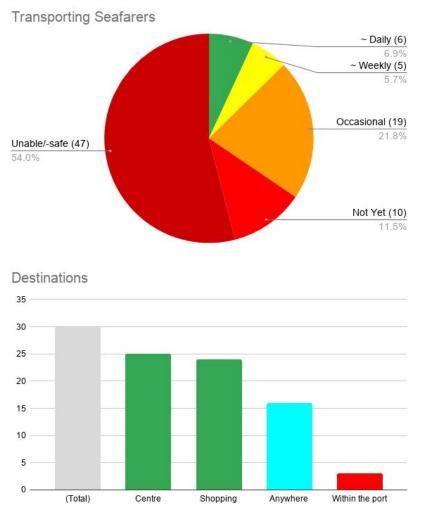
- "Other" services mentioned included lodging seafarers for the night, renting them bicycles, receiving and holding shipped purchases for them (e.g., from Amazon) - these services were not asked about and may be done in more centres besides.



Centre Health Precautions

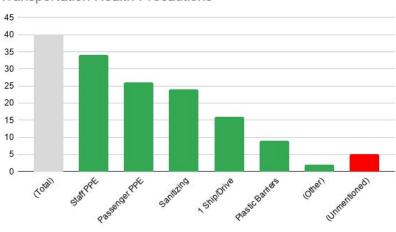
- **9/10** centres named some kind of health precaution they were taking
- PPE for staff *and* visitors, distanced seating, and sanitizing between visits were required in most centres.
- "Other" health precautions included taking visitors' temperature and contact information and limiting visits more centres may do these things.

4: Transportation



- ½ of ministries were transporting
 seafarers, and of those, only ½ were doing so on a
 less-than-weekly basis.
- Slightly more than ¹/₂² of ministries transporting seafarers were transporting them to wherever they wanted to go.
- Transportation to shopping was provided by about ¹/₃ of transporting ministries - a significant figure, given that ³/₄ ports afforded seafarers little or no access to supplies (see section 1).

² This question was restricted to ministries that had reported *actually having transported* seafarers, i.e., it does not include those that were willing to transport but had answered "not yet" for the frequency of seafarer transportations.

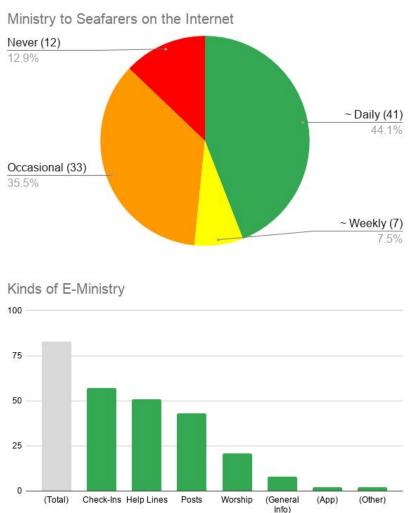


Transportation Health Precautions

- **PPE for staff and passengers** and **sanitizing the vehicle** were all required by the majority of ministries transporting seafarers.

- "Other" transportation safety measures included taking temperatures and opening windows; more ministries may do these.
- Of those **5 ministries** that reported **no health precautions**, **3** were ministries that **had yet to transport seafarers**.

5: E-Ministry and Innovations

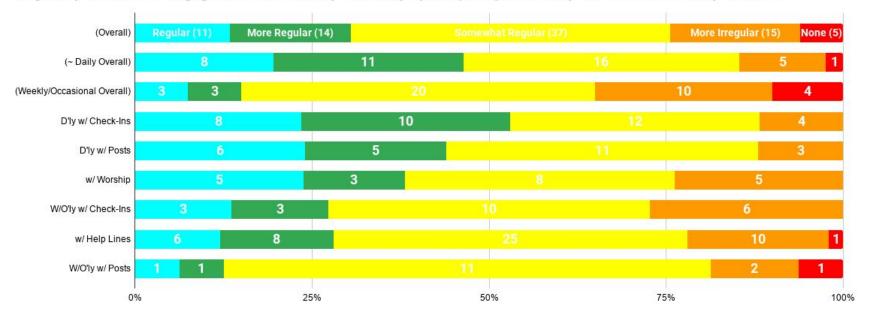


- About **9/10** of ministries had some sort of online ministry.

- For those, **about** ¹/₂ ministered to seafarers online more or less **daily**, and about ¹/₂ ministered to seafarers **weekly or less often**.

- More than ½ of the ministries included checking in with seafarers privately, serving on help lines like chat-to-a-chaplain, and/or posting content publicly. About ¼ streamed worship services.

 "Other" ministries included sharing information about the port and updates on COVID-19, specialized apps for connecting seafarers in need of prayer with churches, online Bible Studies, and facebook groups for seafarers - more ministries besides may do these.



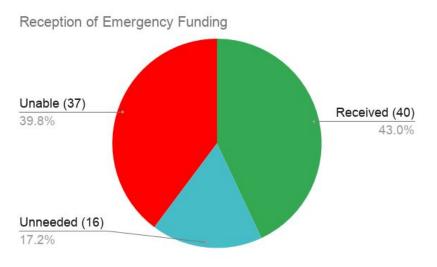
Regularity of Seafarer Engagement in E-Ministry Generally by Frequency of Ministry and Kinds of Ministry Included

- **Daily** e-ministries had more regular engagement than weekly and occasional ones.
- Of all kinds of ministry, **check-ins** were the most predictive of regular general participation.
- Doing **check-ins among other kinds of ministry** was better than check-ins alone.

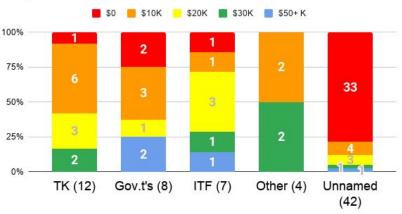
6: Emergency Funding Need & Reception



 Financial pressure was generally but not universally felt: less than ¼ reported relatively less to no need for emergency funding in order to continue their ministry, while around ¼ reported moderate and more to great need each.

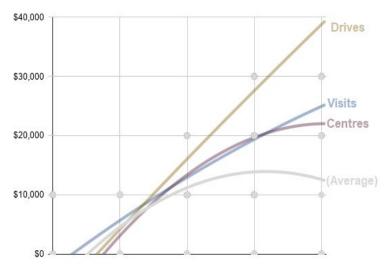


- Less than ¹/₂ ministries had actually received emergency funding.
- Almost ¹/₂ of those ministries that reported needing emergency funding were **unable** to get it. Indeed, some ambiguity in the answers suggests that number should be higher: some ministries that responded "**unneeded**" still reported having sought funding and not received it.



Sources of Emergency Funding (in USD) (Rounded to nearest 10K)





Very Easy >>> Impossible w/o Funding

- Note that the quantities of money listed here are in many cases **best guesses based on limited information** (e.g., donations were sometimes listed without the kind of currency).

- There was **considerable diversity** in sources of funding: the **TK Foundation** was the most commonly reported source of funding, while the **ITF and local governments** also gave much.

- The funding sources included under "other" were in most cases other labour organizations and professional associations associated with maritime business.

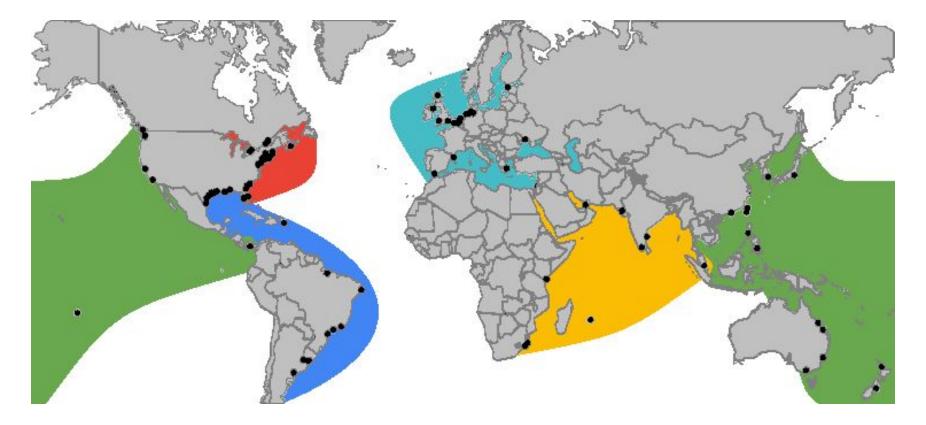
- Those ministries most likely to have funding matching their need were ministries that that were transporting seafarers, while ministries that were visiting ships and/or receiving seafarers in their centres also generally got funding more reflecting their need.

- This is of course good news and bad news: it is surely good that existing helps to seafarers

are generally being supported; it is also quite probable that ministries not currently offering these services may be unable to due to their situation and need more help recovering to serve seafarers.

7: Regional Comparisons

The survey got responses from ICMA members all over the world. But the situation for seafarers is not the same all over the world - for more precision about the state of seafarers' welfare worldwide, responses have been divided into 5 regions roughly reflecting the areas within which a seafarer might be expected to pass: **Northwest Atlantic**, **West Atlantic**, **European Atlantic**, **Pacific**, and **Indian**.



"Regions" here are meant to reflect connectivity across bodies of water, not within geopolitical borders. Therefore, the **Northwest Atlantic** includes the American Eastern Seaboard and Eastern Canada, including the Great Lakes; the **West Atlantic** includes the Gulf of Mexico, the Caribbean, and Atlantic South America; the **European Atlantic** includes the Mediterranean, North, Baltic, and Black Seas; the **Pacific** includes the South China, East China, Philippine, and Japan/East Seas, Australia and New Zealand, and the North American West Coast, including Panama; and the **Indian** includes Coastal East Africa, the Arabian and Laccadive Seas, the Bay of Bengal, and Singapore.

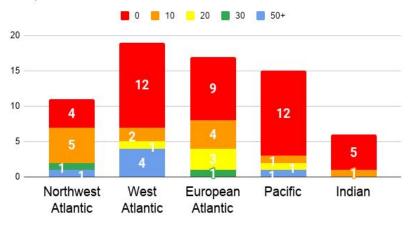
There are a few gaps and disparities to consider:

- **No** responses were received from **Western South America** or from **East** or **North Africa**.

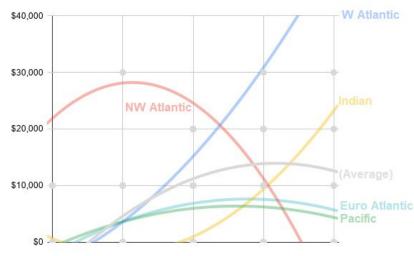
- The number of responses from **Atlantic North America** and **Northern Europe** was **disproportionately high**.

- the **Pacific** and **Indian** Oceans, despite each being sprawling oceans in their own right with heavily populated coasts, together are represented by **few more** responses than any of the **Atlantic** regions taken singly.

Total Emergency Funding by Sea (Rounded to nearest \$10K USD)







Very Easy >>> Impossible w/o Funding

- The majority of ministries in every region received less than \$15K USD of emergency funding.

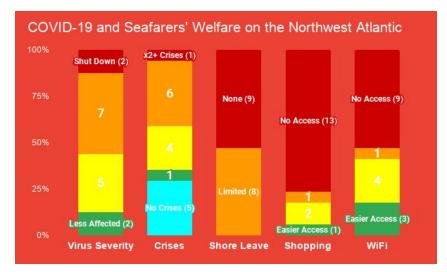
- Still, ministries on the Indian and Pacific in general got the least emergency funding, and more ministries in the Northwest and West Atlantic (particularly North America) got the most.

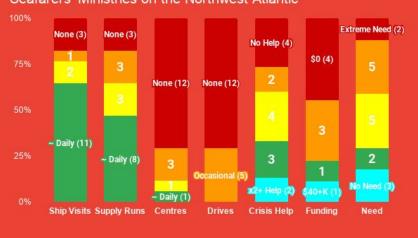
- Funding loosely matched need for funding in most regions, though the European Atlantic, Indian, and Pacific generally undershot it, the West and Northwest Atlantic generally overshot it, and funding matched need particularly poorly on the Northwest Atlantic.

- In the regional comparisons that followed, it was found that crises and crisis help, WiFi access, centre openness, and drives were all more or less the same from sea to sea (if generally a bit worse on the Indian Ocean).

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7.1 Northwest Atlantic (17 from the St. Lawrence Seaway, Atlantic Canada, and Eastern Seaboard as far as Florida)





Seafarers' Ministries on the Northwest Atlantic

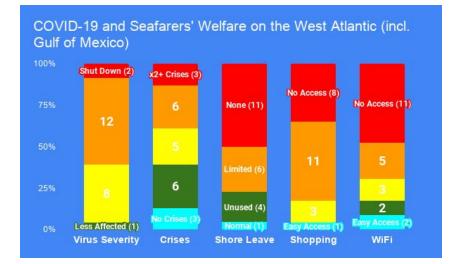
- Access to shopping and supplies was particularly limited for seafarers in the Northwest Atlantic - ³/₄ ports had no independent access to shopping, none had easy access to shore leave.

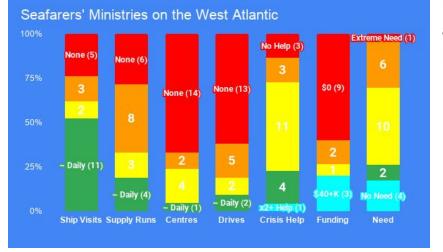
It is perhaps not surprising, then, that _ shopping for seafarers was a bit more common there: almost $\frac{1}{2}$ of ministries were buying supplies on seafarers' behalf daily.

Ship visits were also very common at over $\frac{1}{2}$ visiting daily.

The financial situation was hardly perfect, but _ better than in many places: just over 1/2 of ministries were receiving emergency funding, in one case in excess of \$40K US, while about ¹/₃ reported being in more or extreme financial need.

7.2 West Atlantic (23 from Gulf of Mexico, Caribbean, and Atlantic South America)





- As in the Northwest Atlantic, the West Atlantic had very little access to shopping and shore leave, but in more cases this was mitigated: ³/₄ had some access to shopping and supplies, although less than ¹/₄ had easy access.

- Supply runs and ship visits were common but rarer at roughly $\frac{1}{4}$ and $\frac{1}{2}$ daily, respectively.

- The financial situation in this region was better than anywhere else overall, although maybe a bit more polarized: only ¼ of ministries reported being in more or extreme need, and almost ¼ had received more than \$40K US, but about 2/3 had received funding no funding at all.

7.3 European Atlantic (22 from the Mediterranean, North, Baltic, and Black)



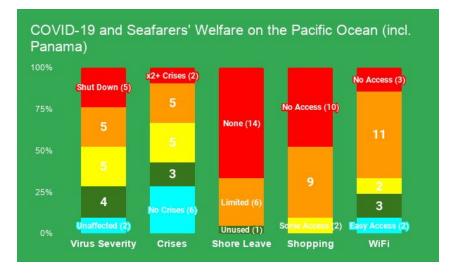
Seafarers' Ministries on the European Atlantic

100%None (2)None (5)None (1)None (11)None (11)None

- The European Atlantic was overall the least affected by COVID-19, with almost ¹/₂ **reporting being less- or unaffected**. **Shopping and supply access and shore leave were still difficult in** ³/₄ **and** ²/₃ **of ports**, however.

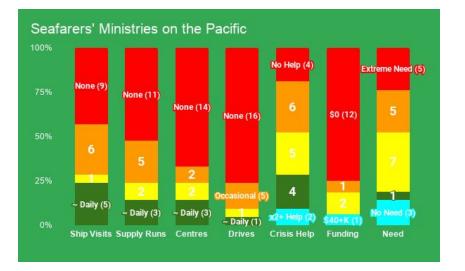
 ¹/₃ of ministries reported not being in financial need, although about ¹/₄ were in considerable or extreme need and a bit more than ¹/₂ of ministries had received no emergency funding.

7.4 Pacific (21 from East Asia, Oceania, and Pacific North America)



- While access to shore leave, shopping supplies, were not much poorer than elsewhere and shopping trips not much rarer, ship visits were more seldom, with only ¹/₃ of ministries conducting regular ship visits.

- About ¹/₃ of ministries were in more or extreme need of emergency funding, and ³/₄ had received nothing.



7.5 Indian (10 from East Africa, the Middle East South Asia, and Singapore)





Seafarers' Ministries on the Indian

- Similarly to the Pacific, only 1/3 of ministries on the Indian were conducting ship visits regularly.

- Supply runs and seafarer transports were also quite rare.

- Only one ministry on the Indian reported any emergency funding at all, although just less than ¹/₂ reported being in less or no need.