

Use of Virtual AtoNs in Emergency Situations

Outline of the Scheme

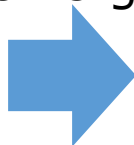
A new scheme was introduced in July 2021, which enables the displaying of virtual AtoNs to address emergency situations in two different ways as follows:

1. By the Private Entities Responsible for AtoNs

AtoN administration entities may temporarily display virtual AtoNs to mark the areas to be avoided in case of emergency. Reporting to the JCG is required as necessary.



Ordinary display



Under the presence of advisory, etc.



An Example of AtoN to transmit virtual AtoN signals

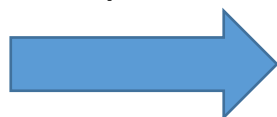
2. By the JCG

JCG may temporarily display virtual AtoNs on behalf of the private entities without AIS transmitting capability upon request, with necessary fees.



AtoN Administration Entity

request



JCG



JCG AIS station



Under the presence of advisory, etc.