

VESSEL LIGHT RECOGNITION

**Common Lights You May Encounter
Around Our Coastline**

Test Your Skill

PART TWO

About This Presentation

To help you learn and recognise them we have split this presentation into two sections:

Part 1

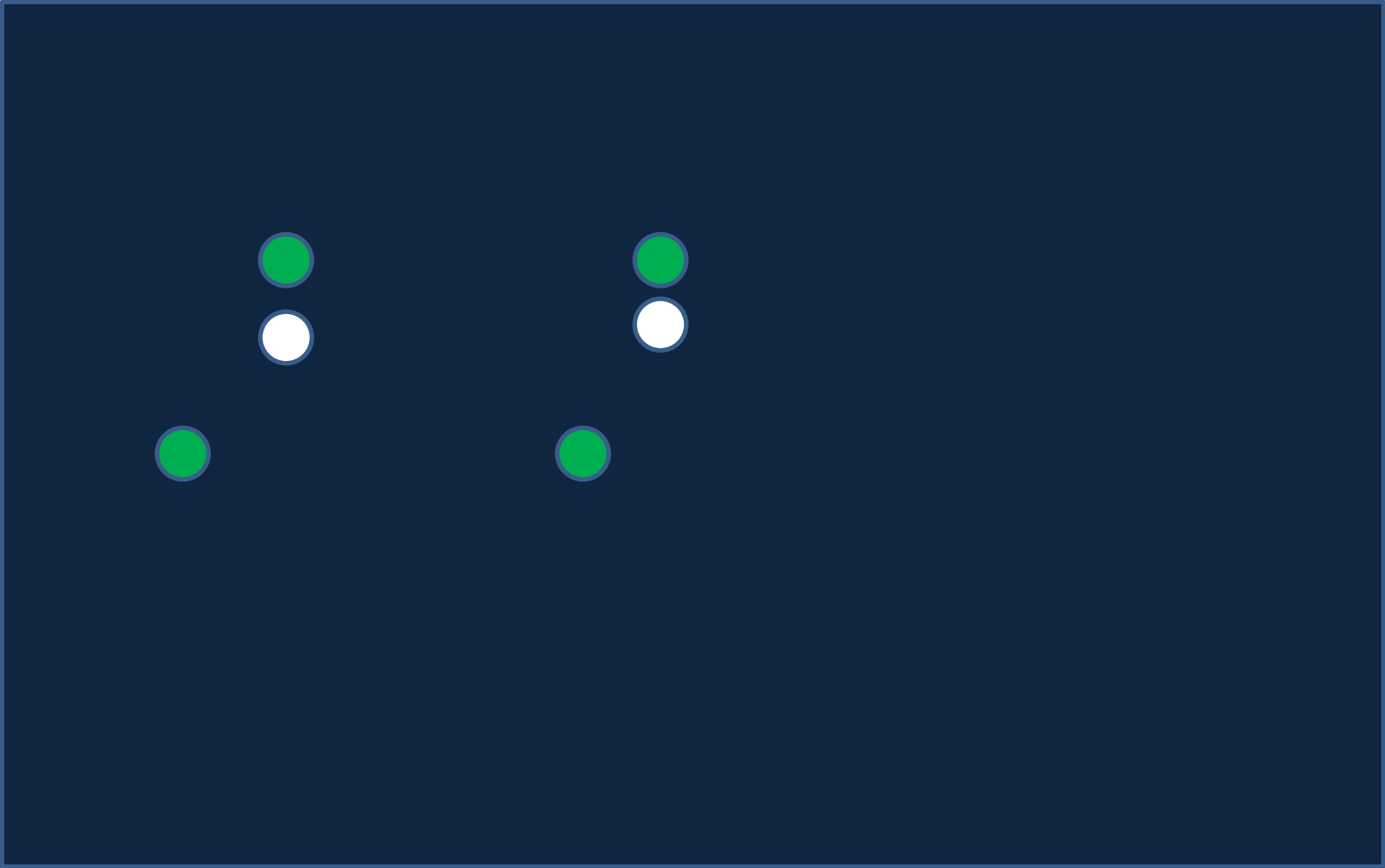
Slides of most common lights with explanations

Part 2

Same slides (but mixed up) with answers after each slide

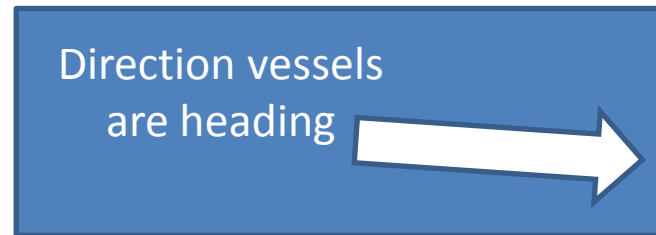
How many did you get right?

Slide 1

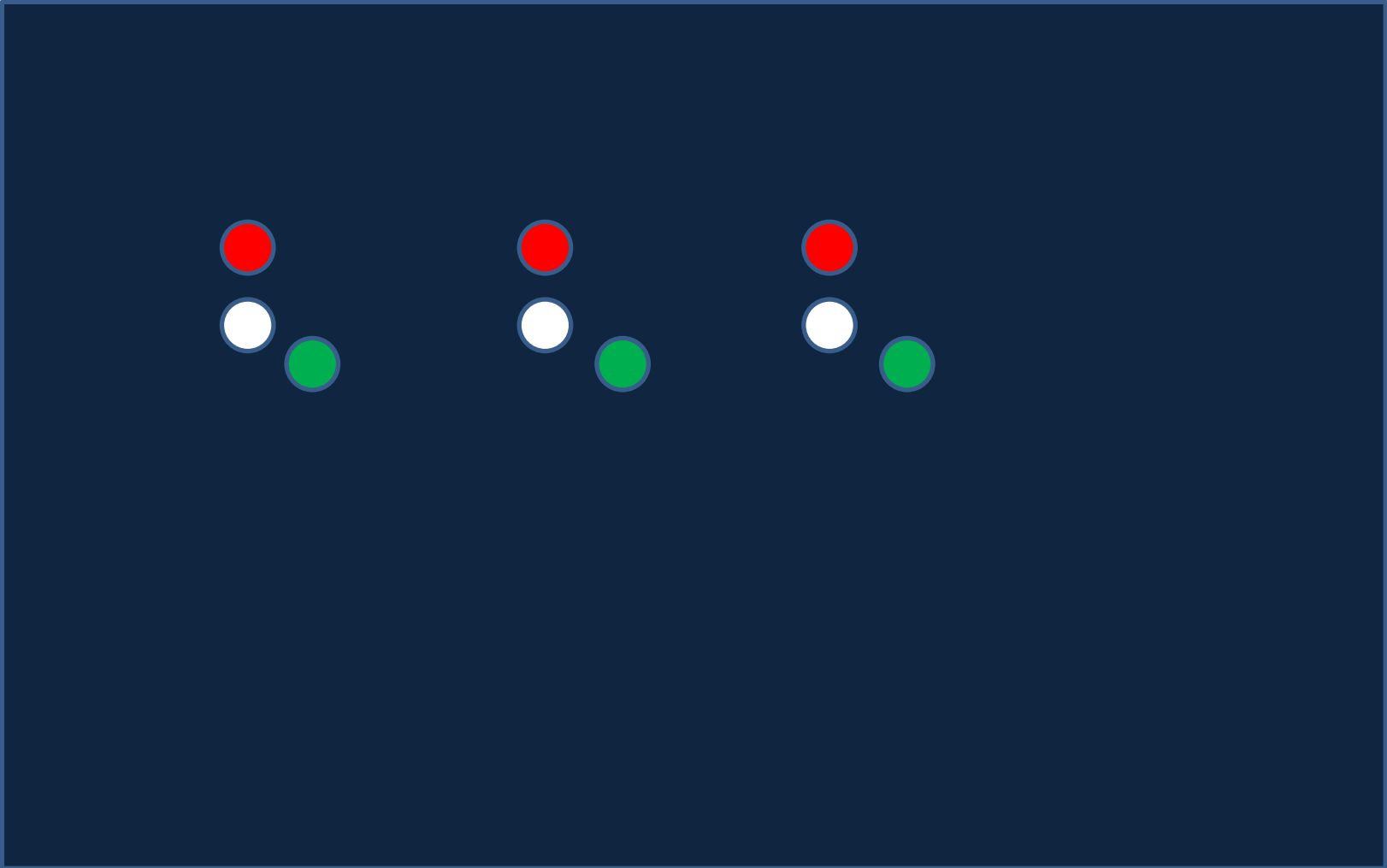


Slide 1

Trawlers engaged in pair trawling – starboard side
You may also see the vessels shining search lights forwards and towards each other



Slide 2



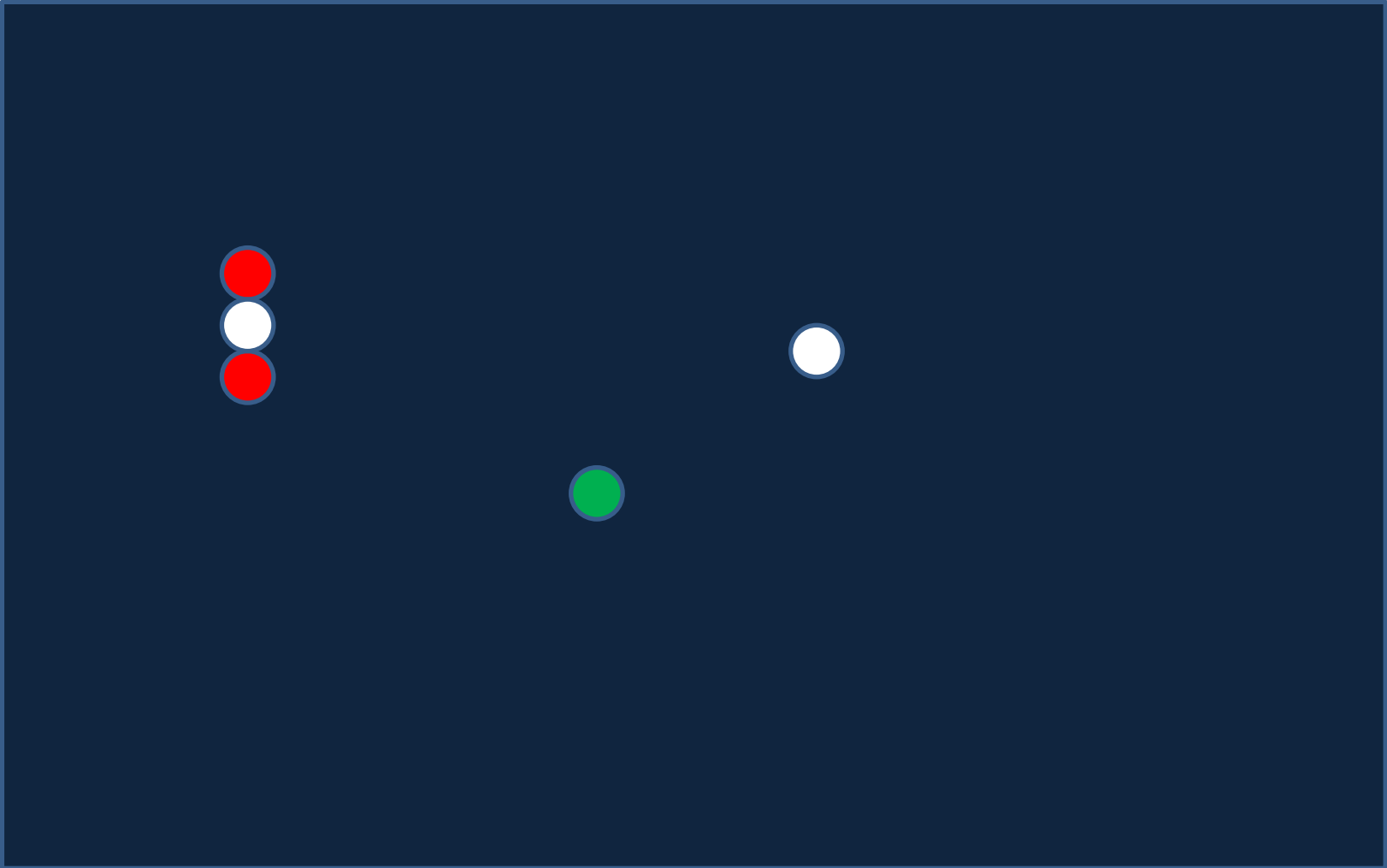
Slide 2

Three fishing boats - Starboard side

Go round, rather than through, especially if it is a large fishing fleet

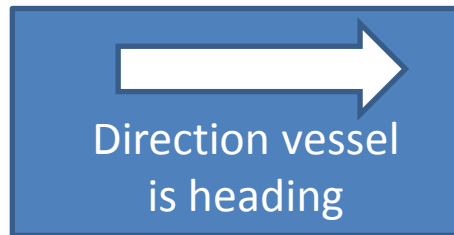


Slide 3

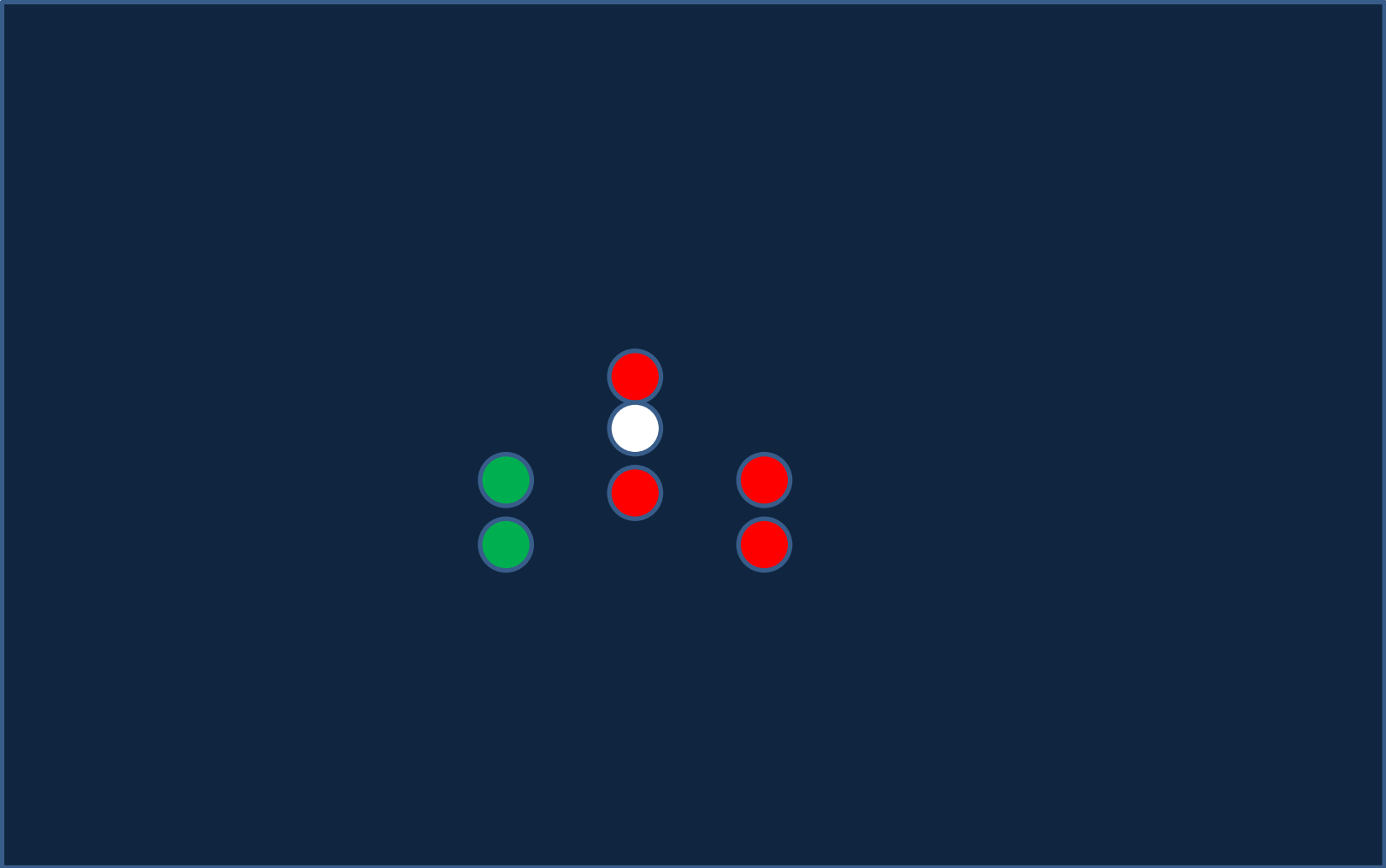


Slide 3

Vessel restricted in ability to manoeuvre



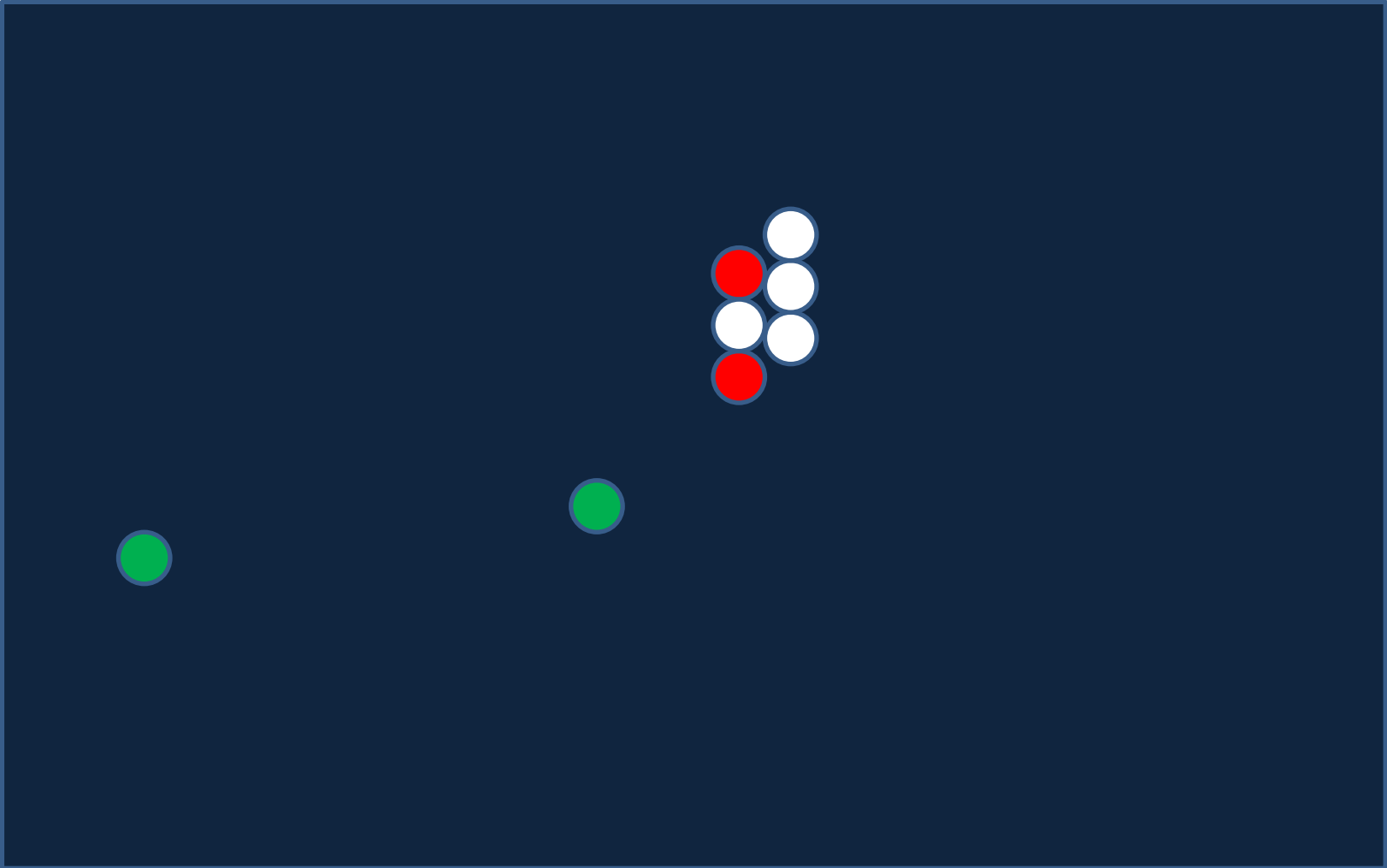
Slide 4



Slide 4

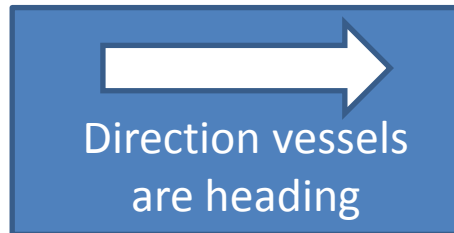
Working dredger not making way – pass on green side
Two red lights on obstructed side – Two green lights on clear side
Also shows lights for vessel restricted in manoeuvrability

Slide 5

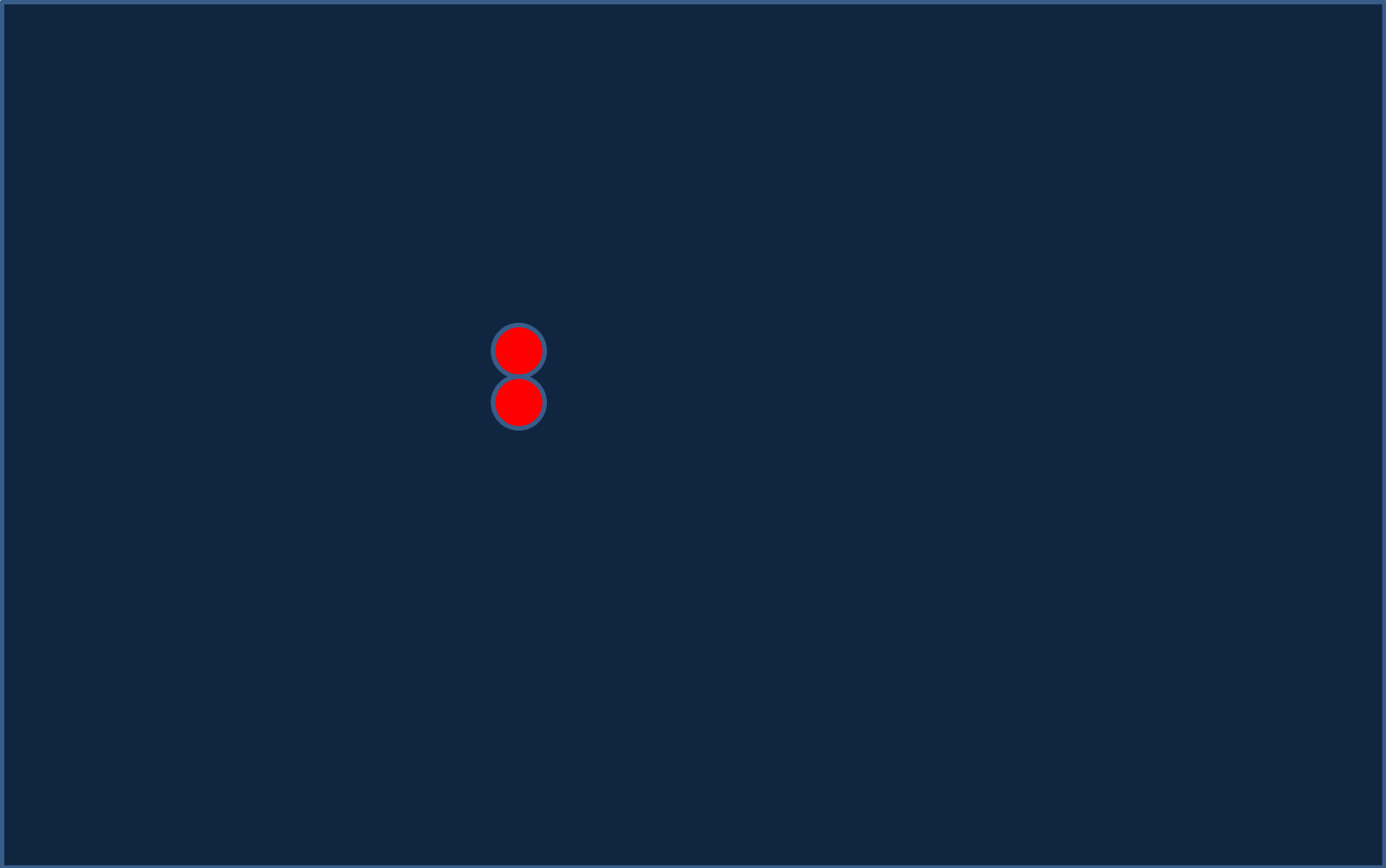


Slide 5

Tug and tow with restricted manoeuvrability
Three mast-head lights means tow is over 200m

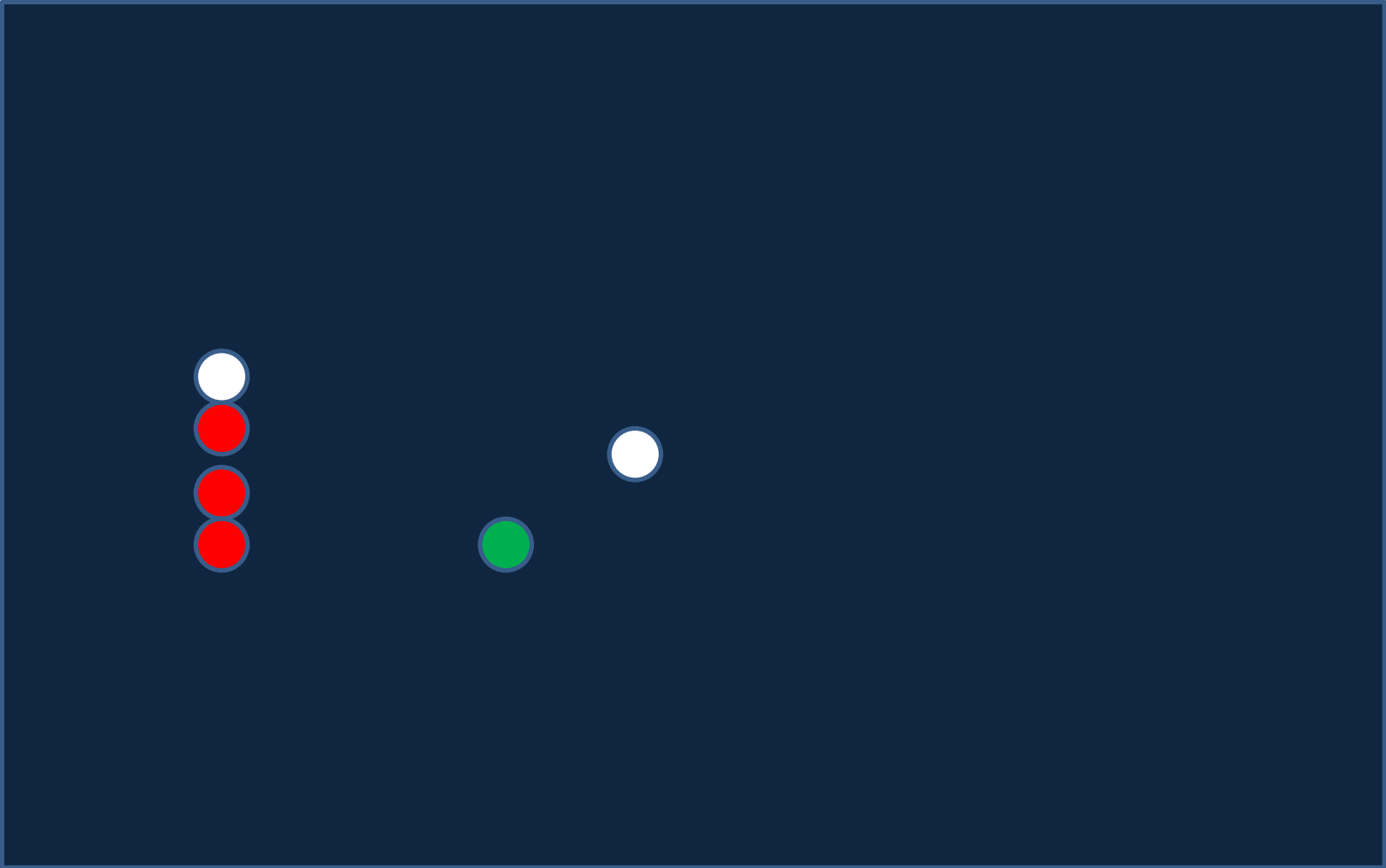


Slide 6

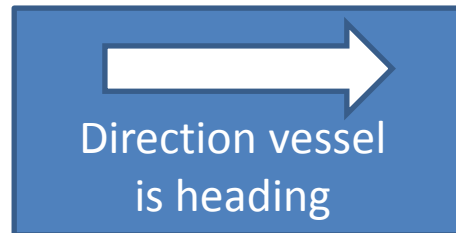


Vessel not under command

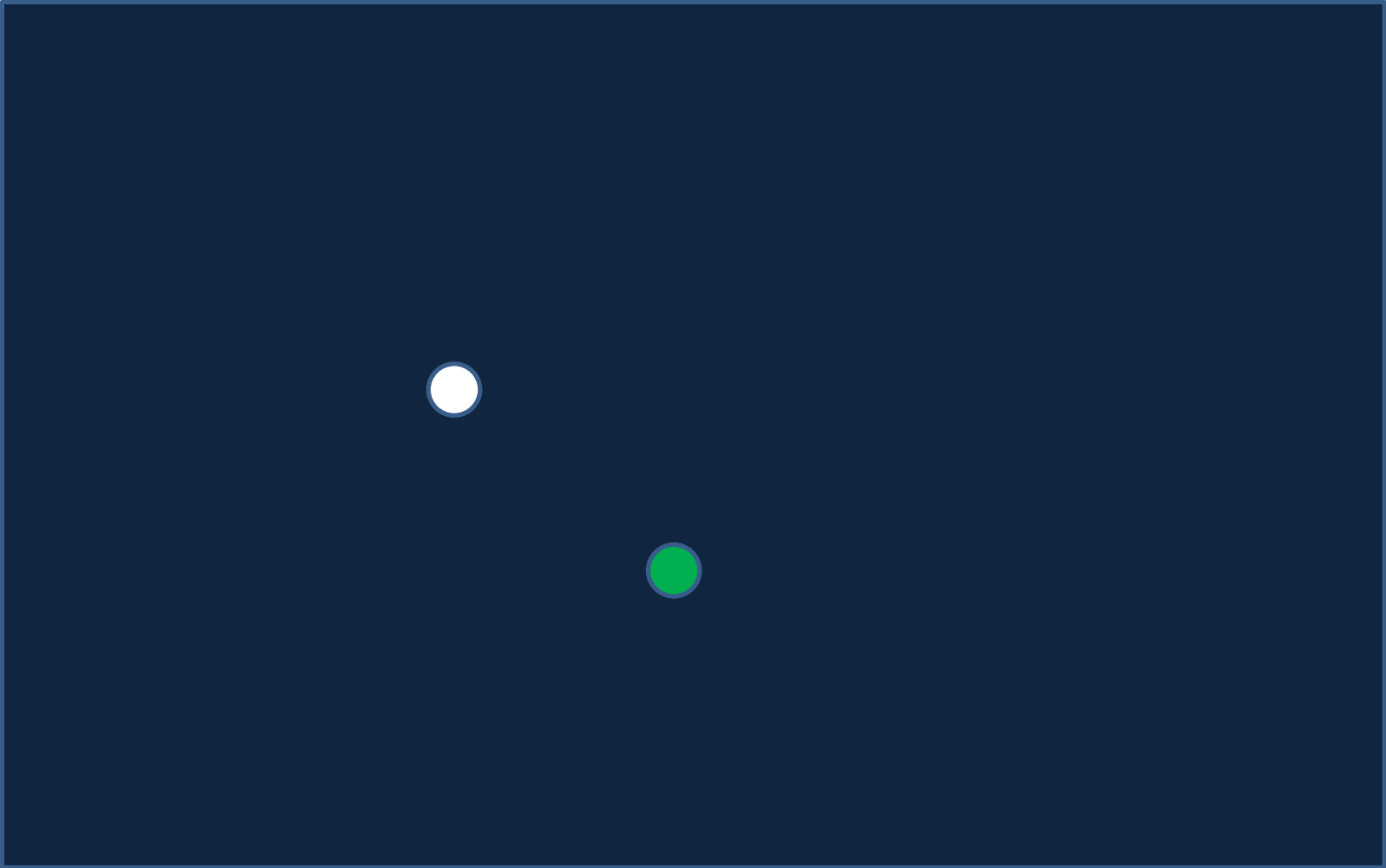
Slide 7



Vessel constrained by draught

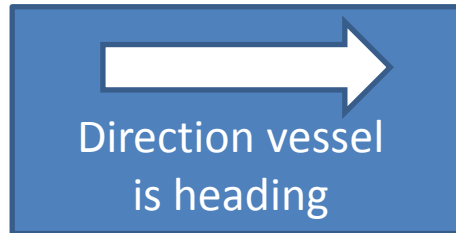


Slide 8

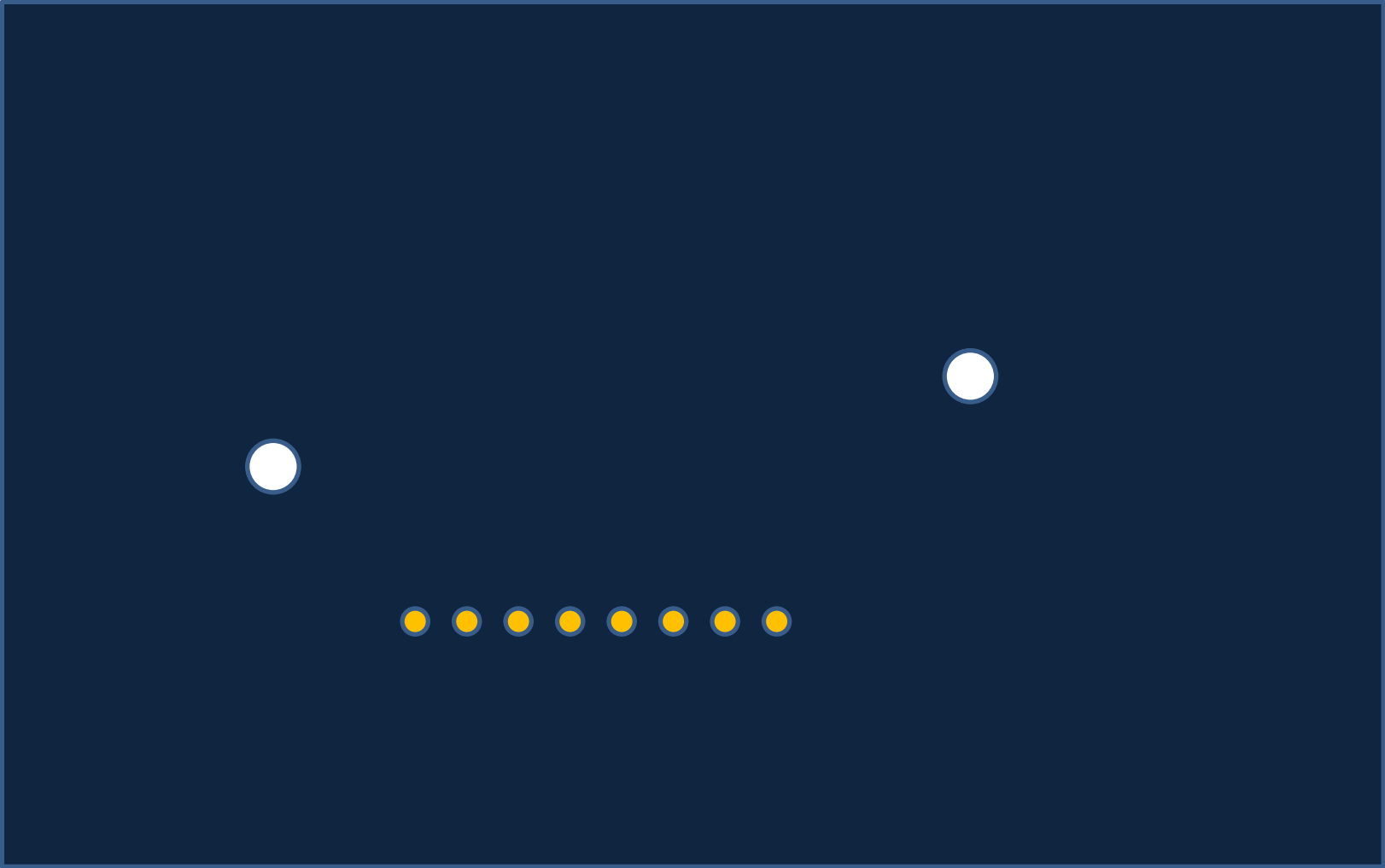


Slide 8

Sailing yacht with auxiliary engine on, ie, power driven vessel under 50m

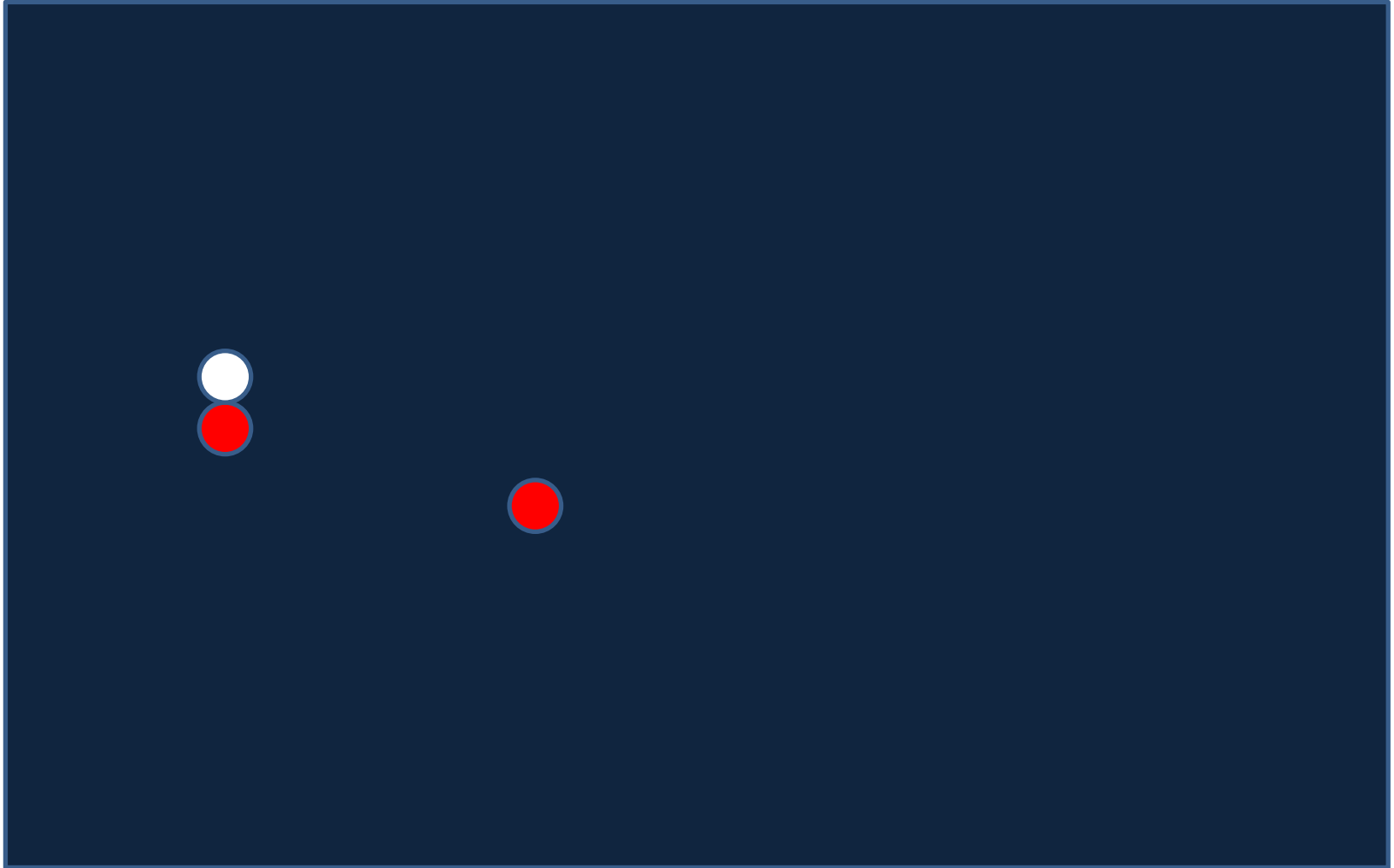


Slide 9

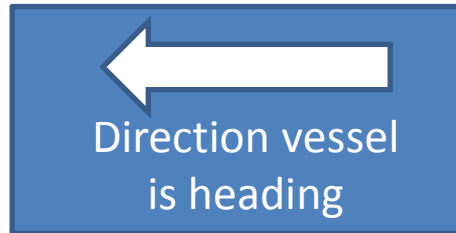


**Vessels over 100m long not making way
When anchored vessel must show their deck lights**

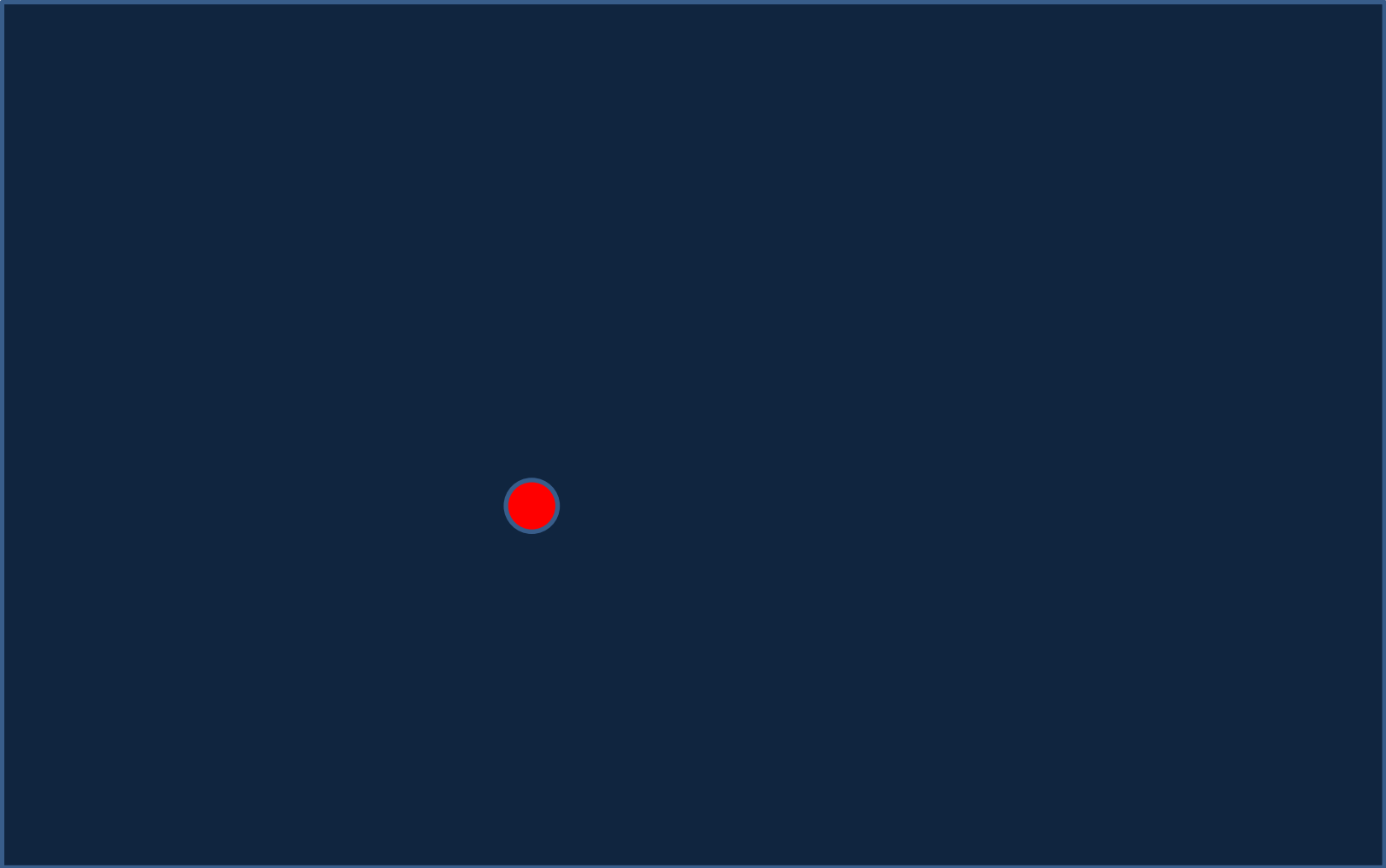
Slide 10



Vessel engaged in pilot duties

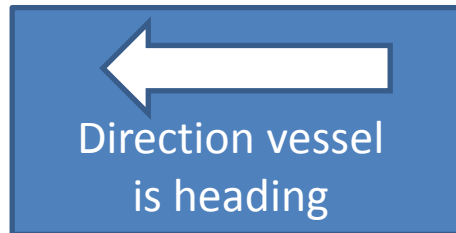


Slide 11

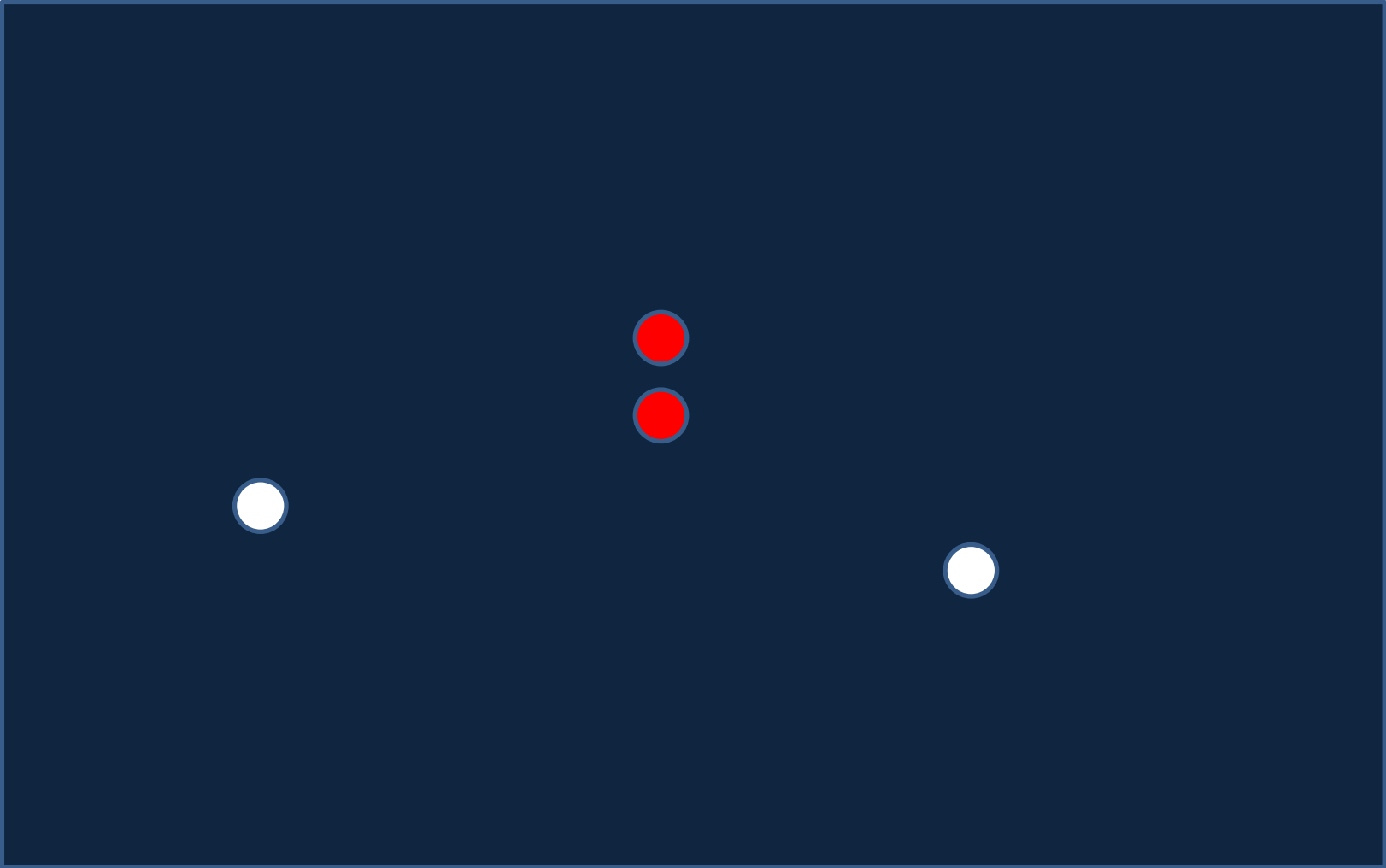


Slide 11

Sailing yacht -masthead tricolour lights improve visibility but may not be noticed at close quarters

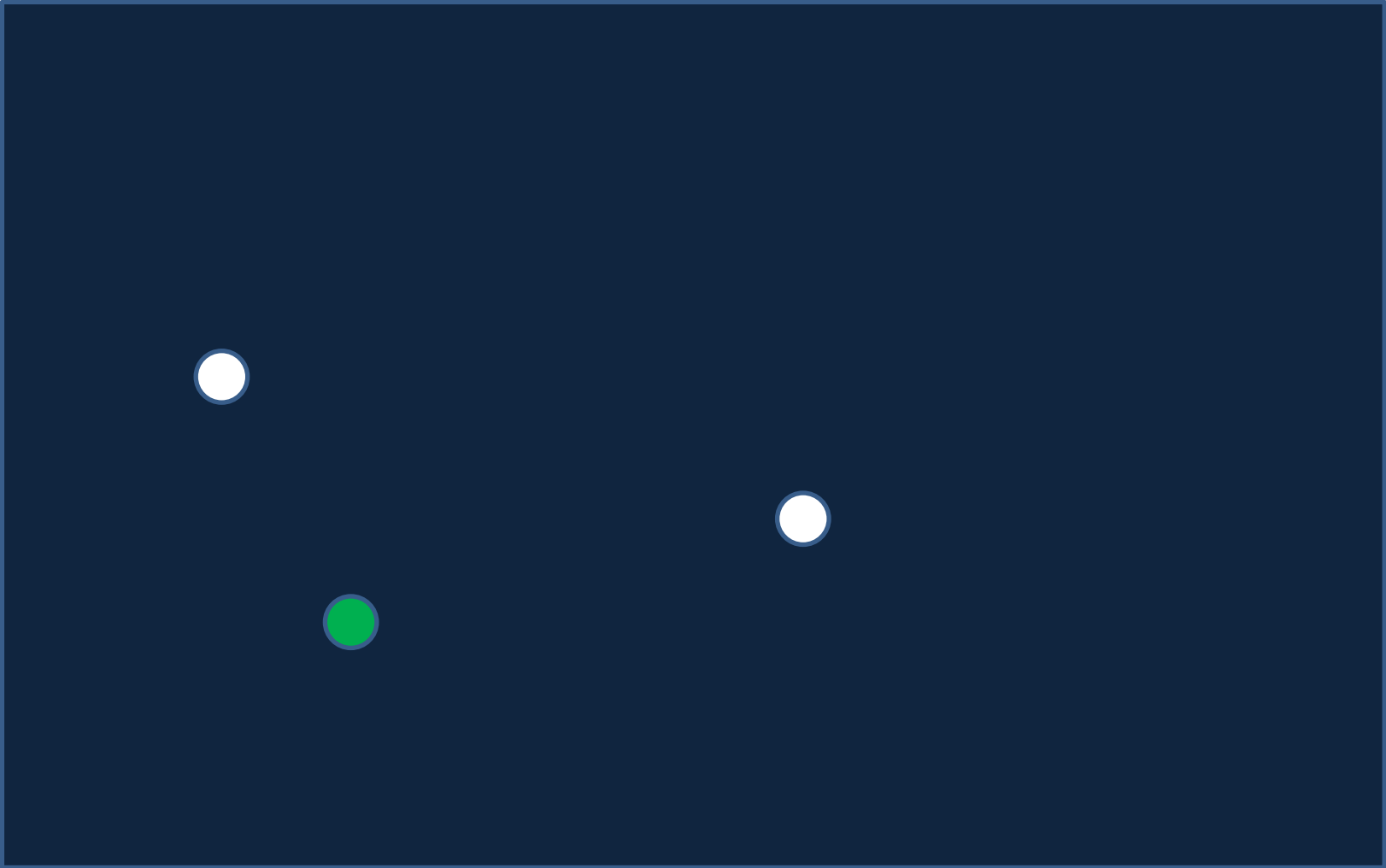


Slide 12

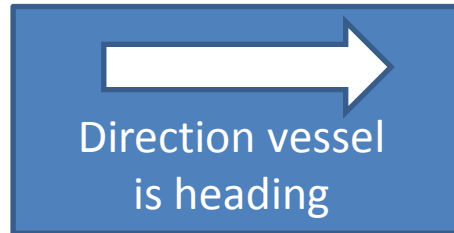


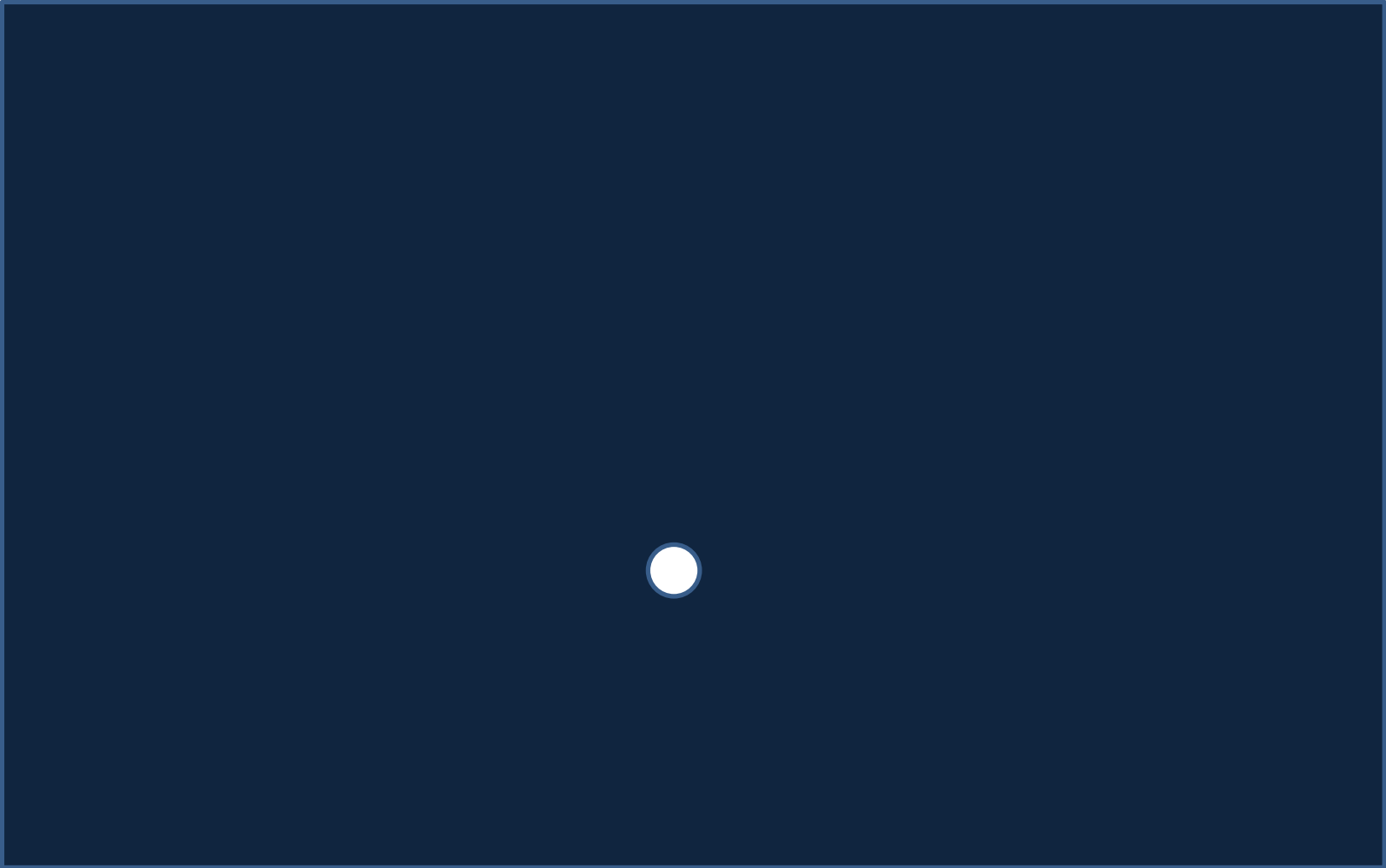
Vessel aground

Slide 13



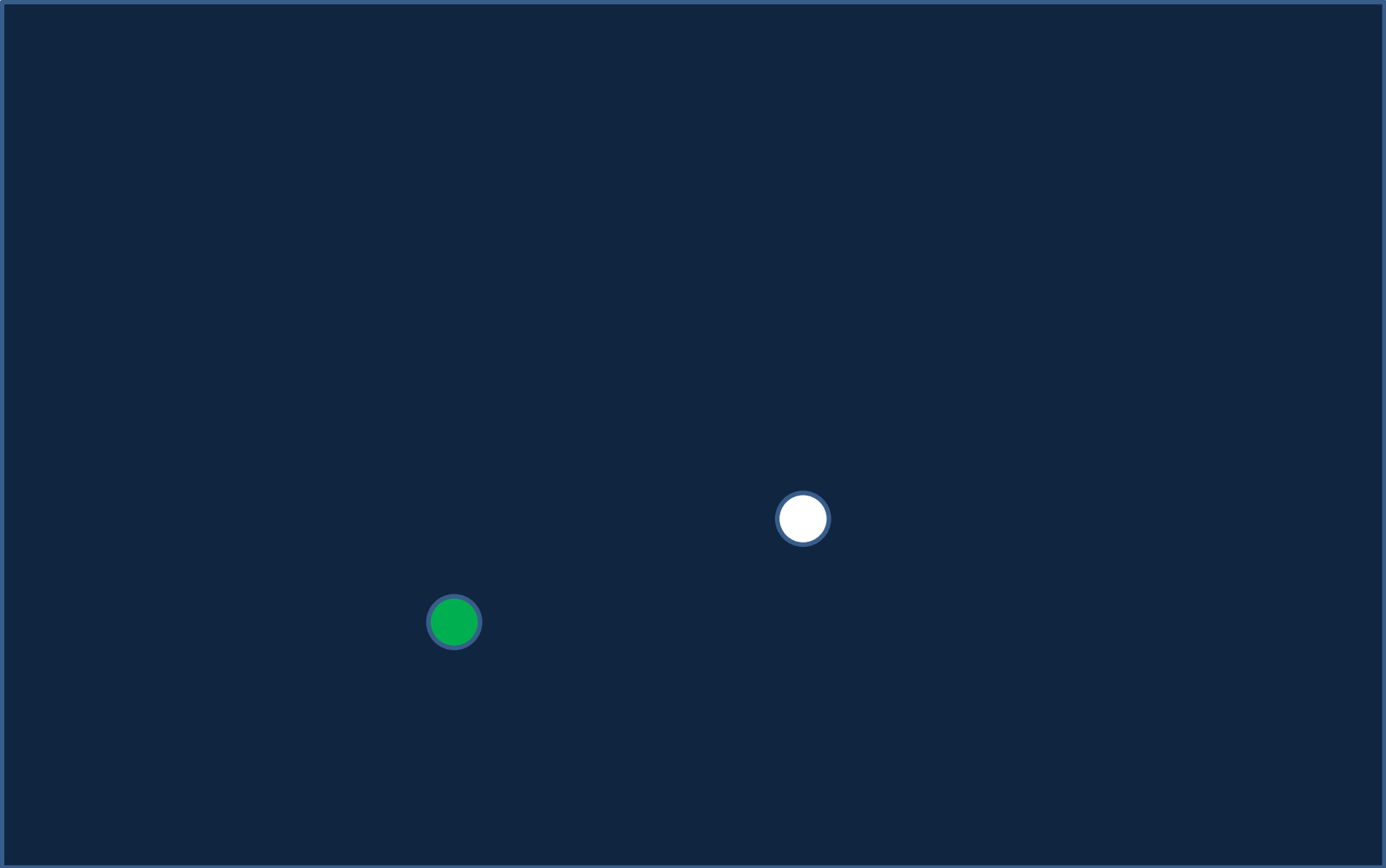
Power driven vessel possibly over 50m



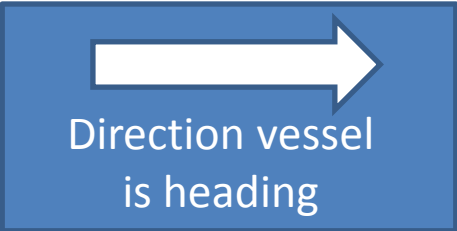


Slide 14

Small boat under 7m & under 7 knotsor.... Sailing yacht from astern



Power driven vessel under 50m

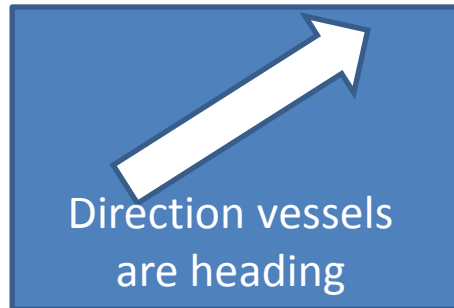


Slide 16

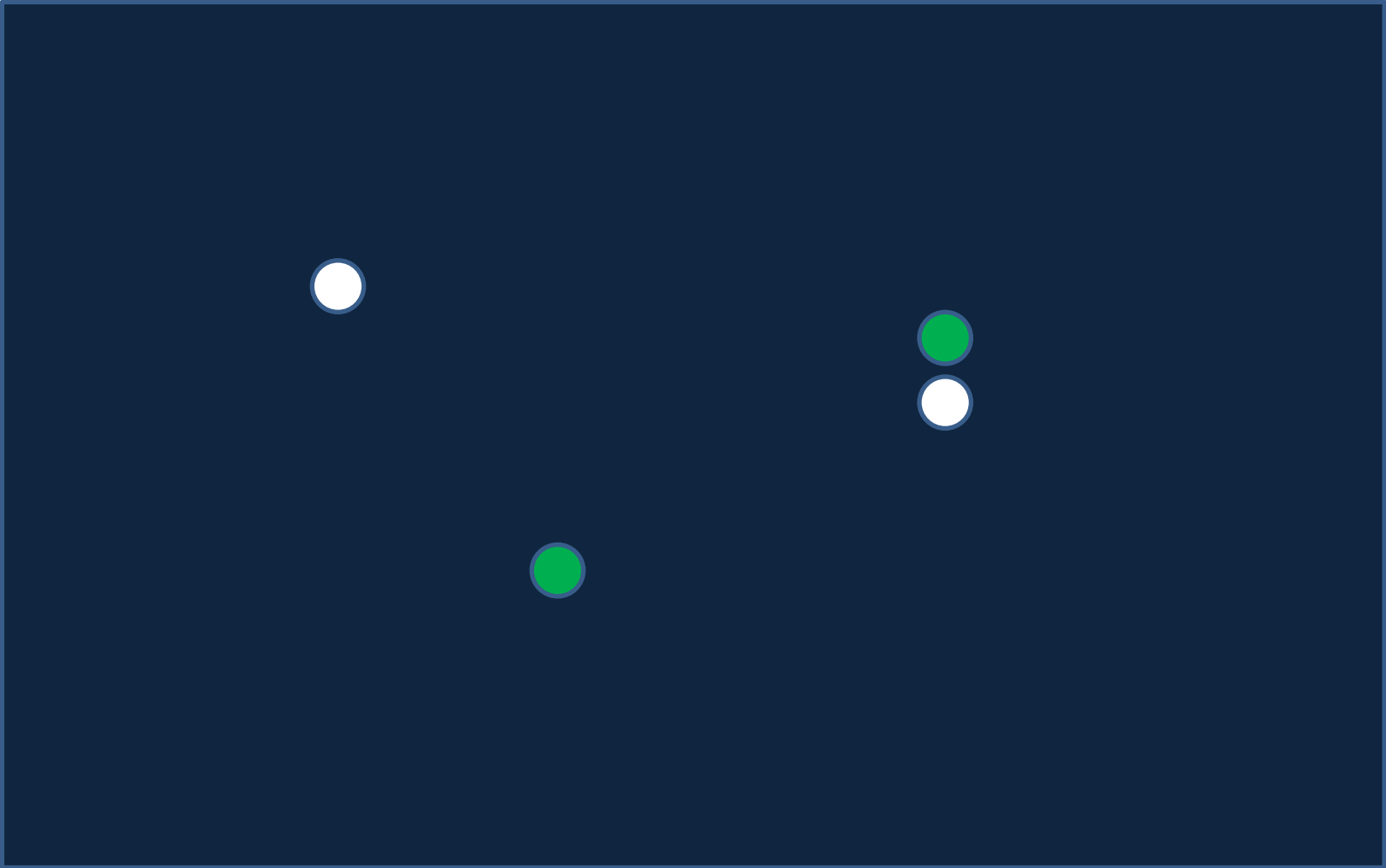


Slide 16

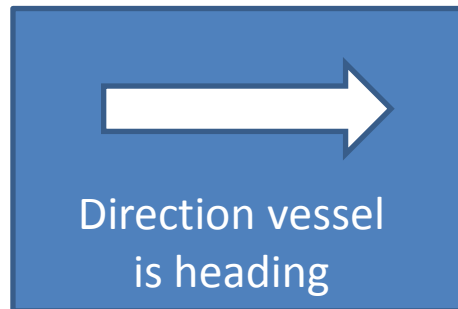
**Tug and tow (less than 200m) seen from the stern quarter
Tug is identified by yellow light**



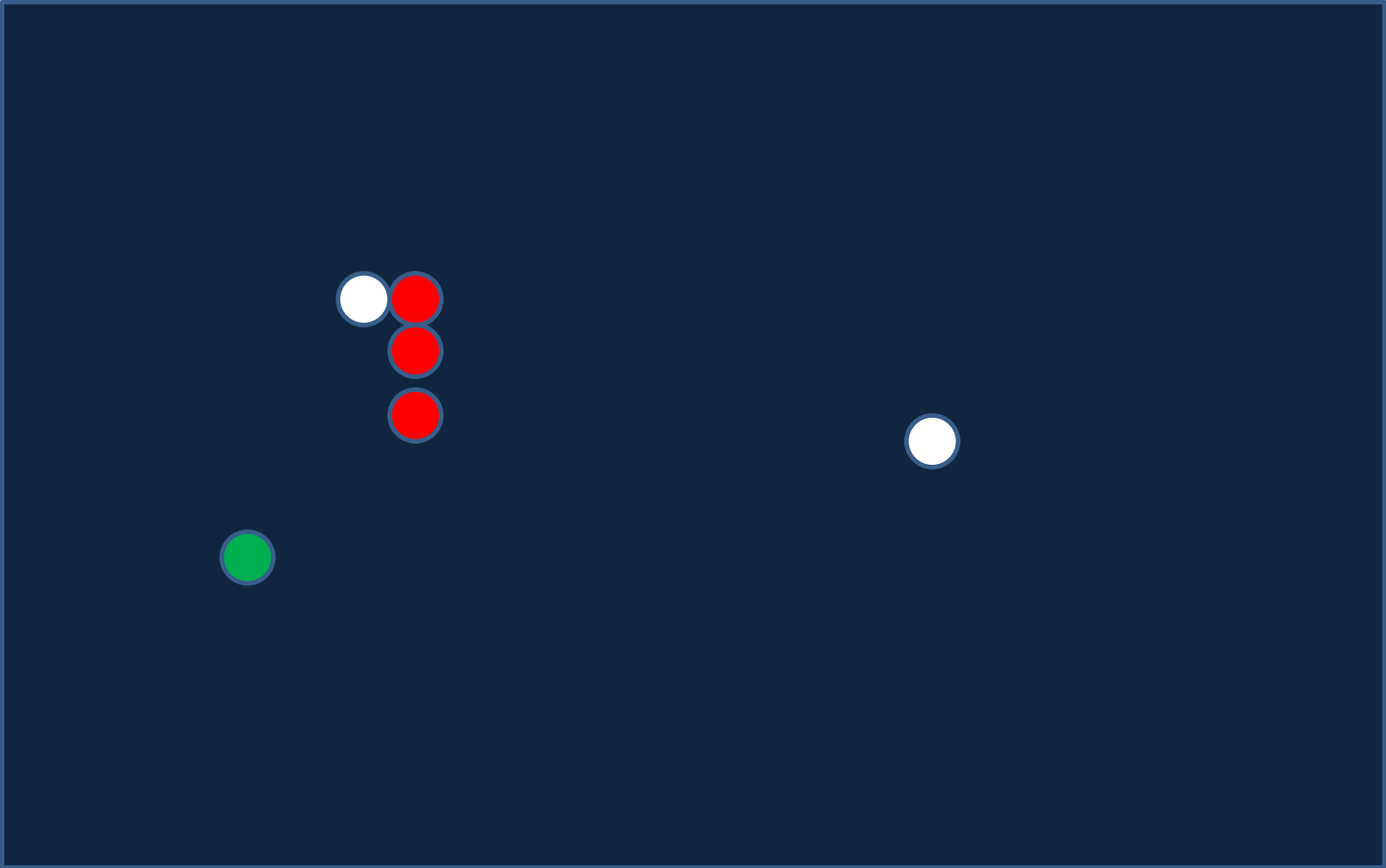
Slide 17



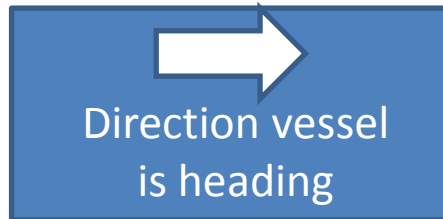
Vessel trawling, probably over 50m - should be given a very wide berth



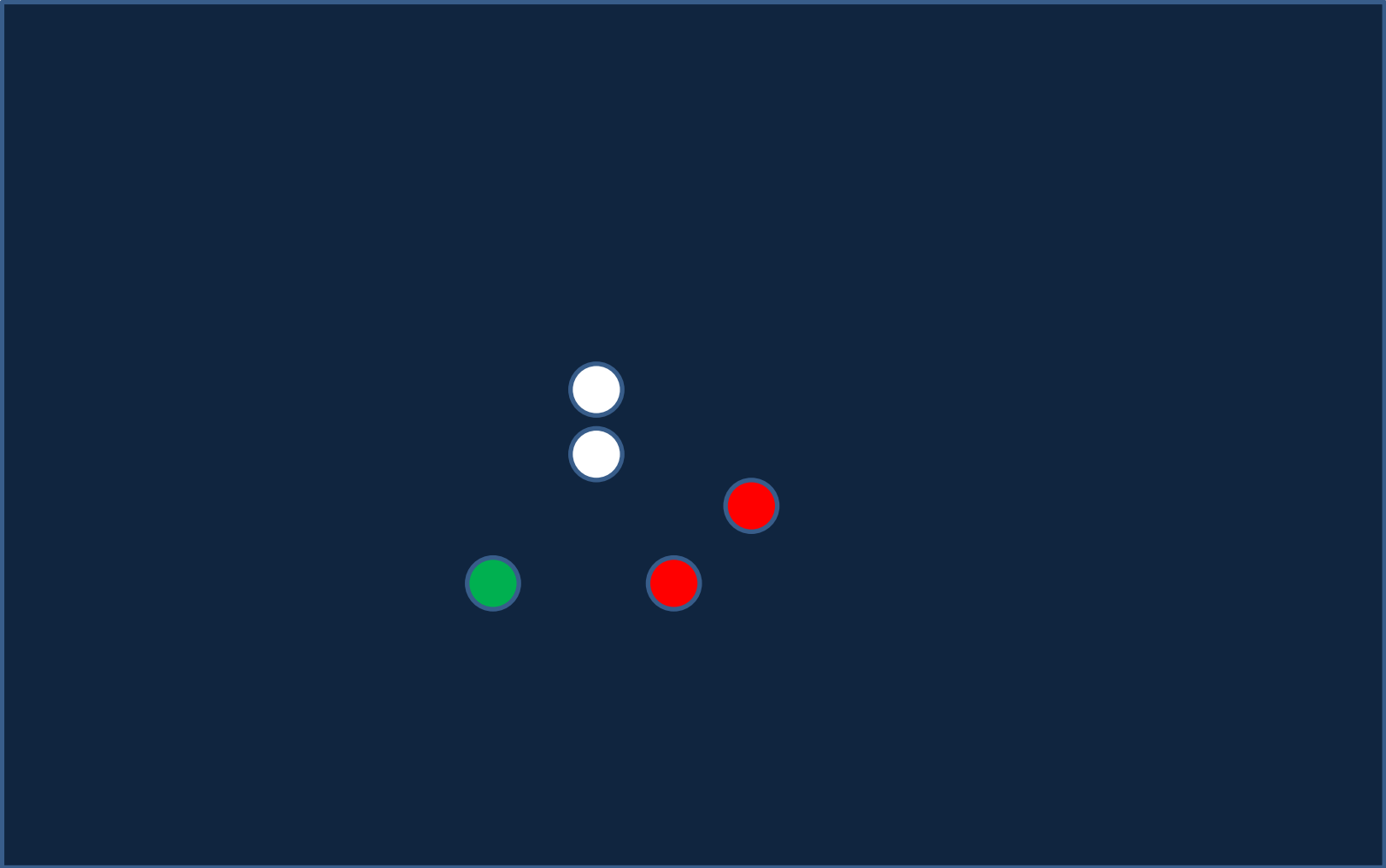
Slide 18



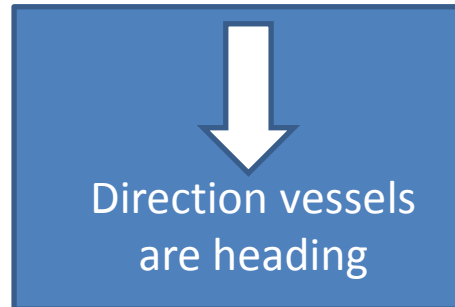
Vessel constrained by draft, probably over 50m



Slide 19



Tug and tow seen from ahead
Two masthead lights show tug is towing
Get out the way.....fast!



How many did you get right?

END