





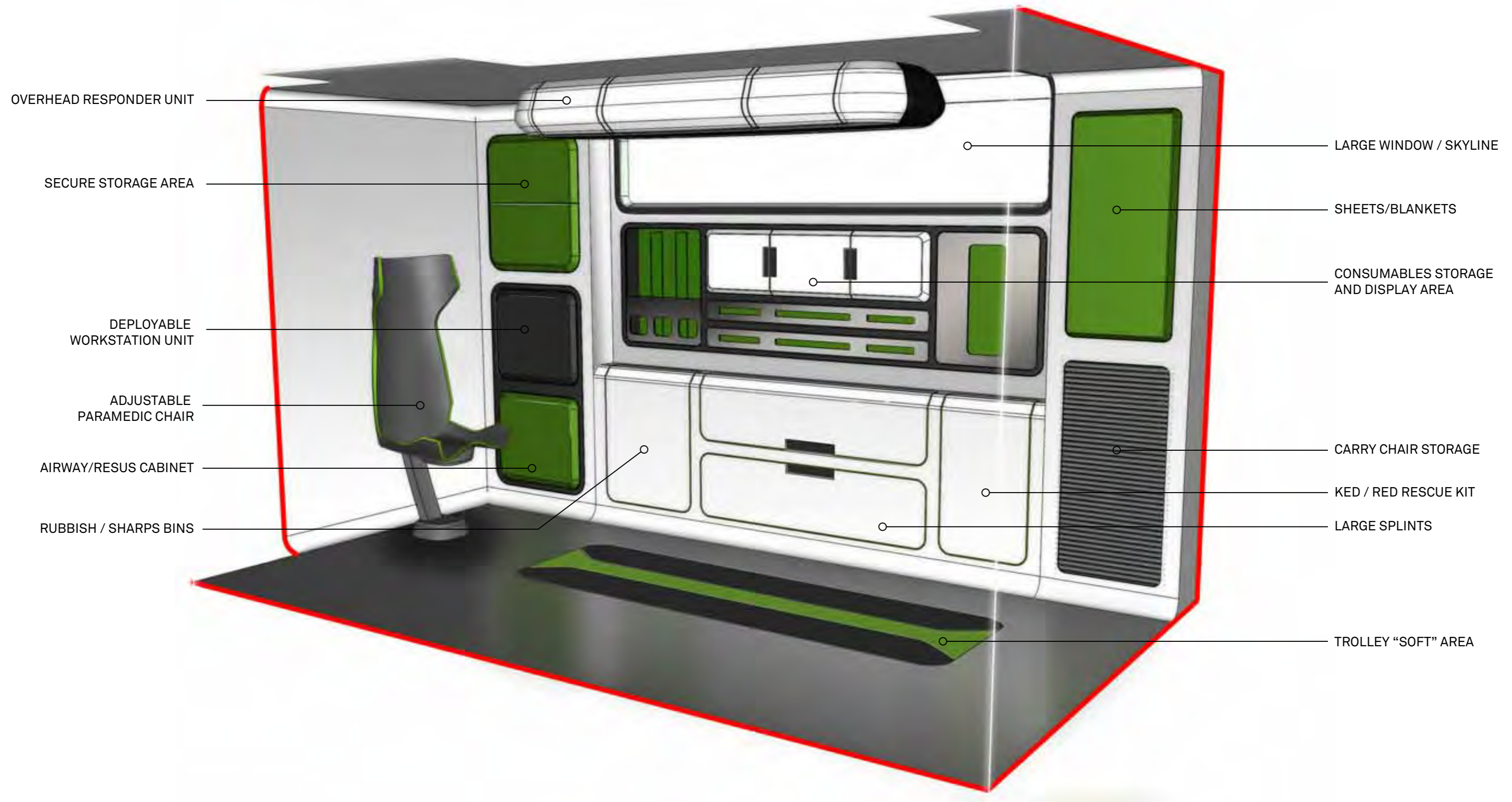


- | | | | |
|--|---------------------------|---|------------------------|
|  | CRITICAL CARE ACTION AREA |  | OUTSIDE ACCESS STORAGE |
|  | PATIENT AREA |  | ACCESS / EGRESS |
|  | PASSENGER AREA |  | COMMUNICATIONS AREA |

A

Central Stretcher

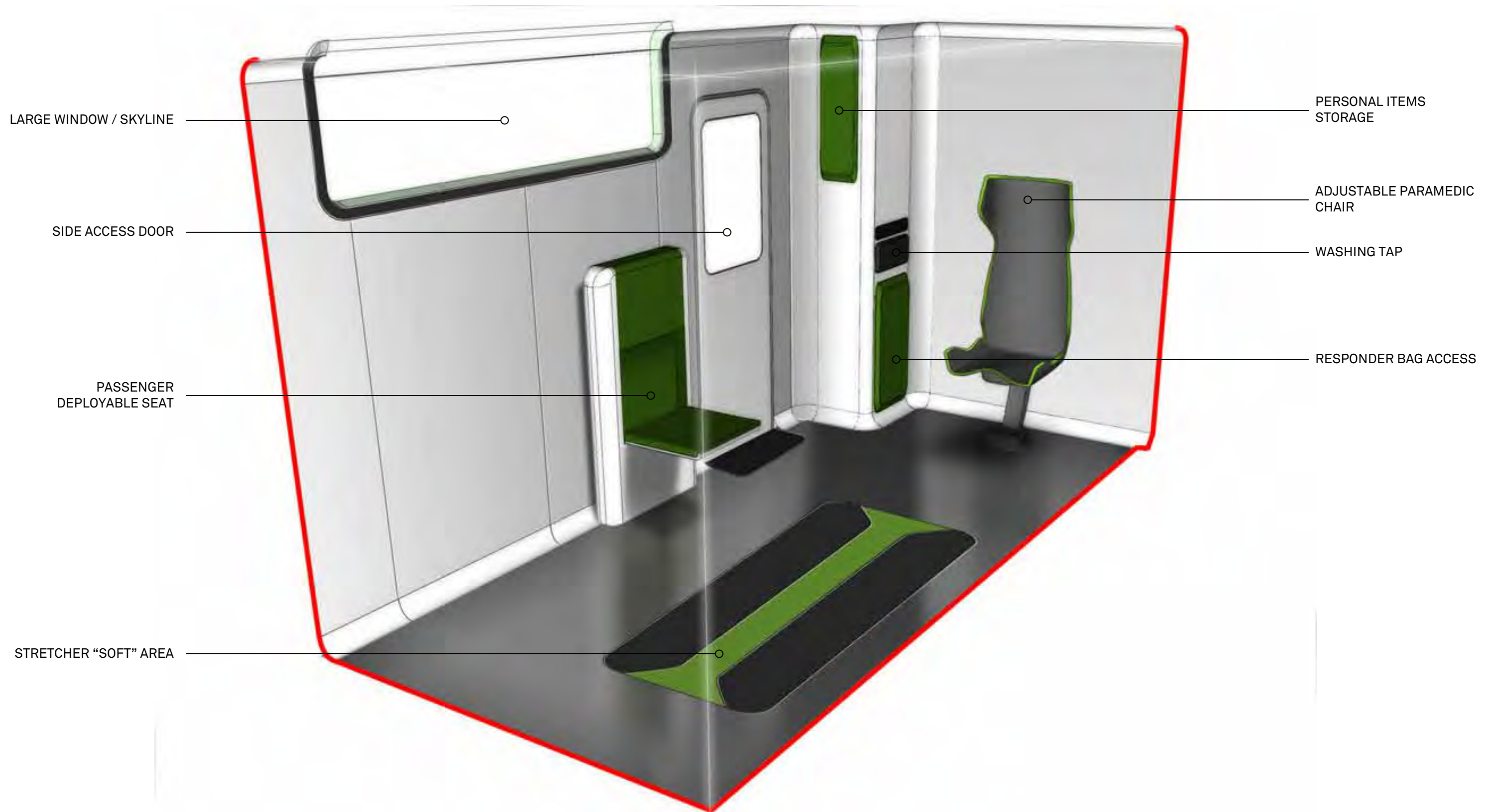
Layout diagram



A

Central Stretcher

Workwall view



A

Central Stretcher
Near Side view



A

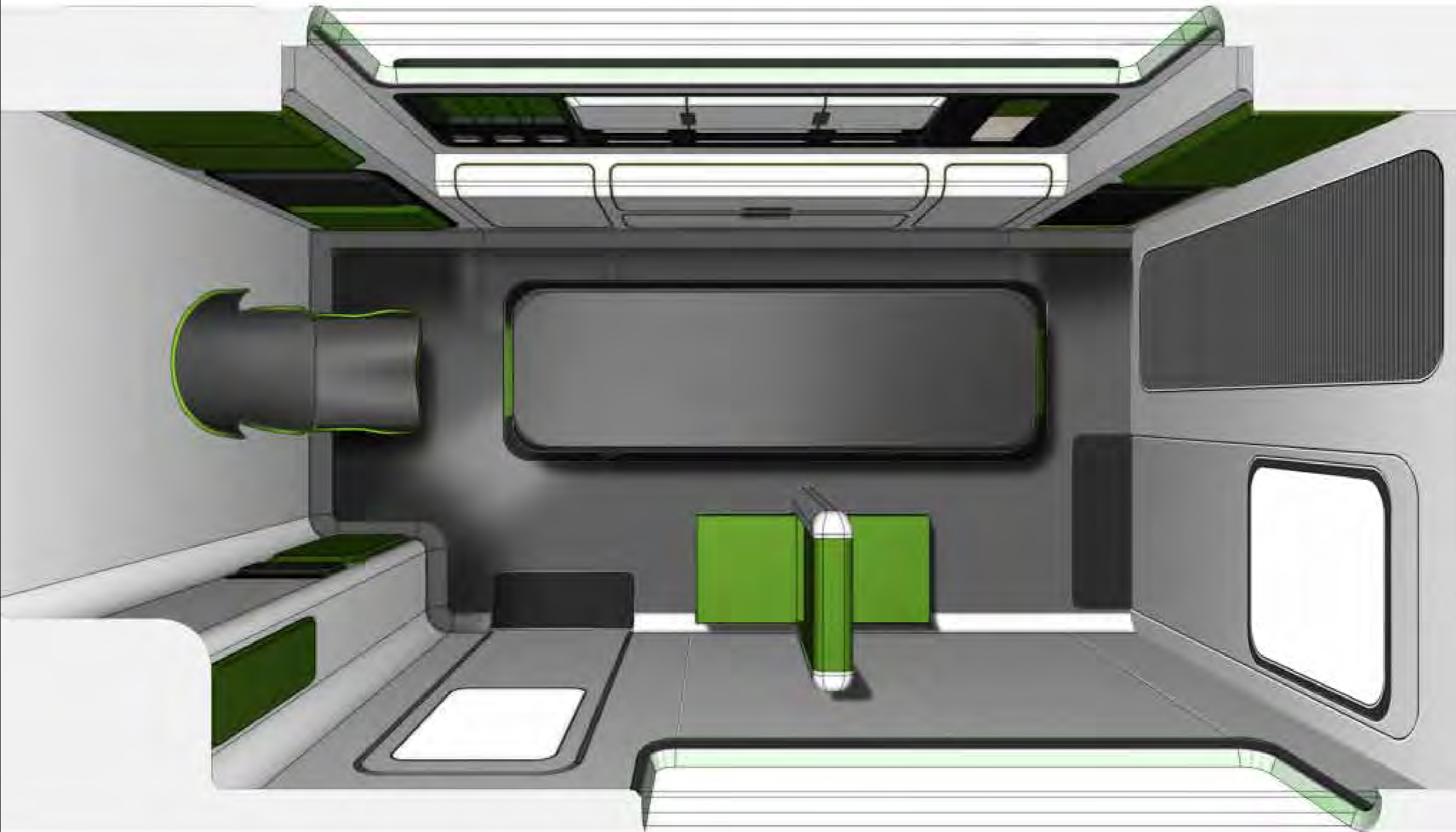
Central Stretcher

Interior view

Re-Designing
the ambulance



IMPROVING MOBILE EMERGENCY HEALTHCARE

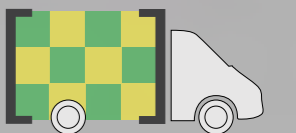


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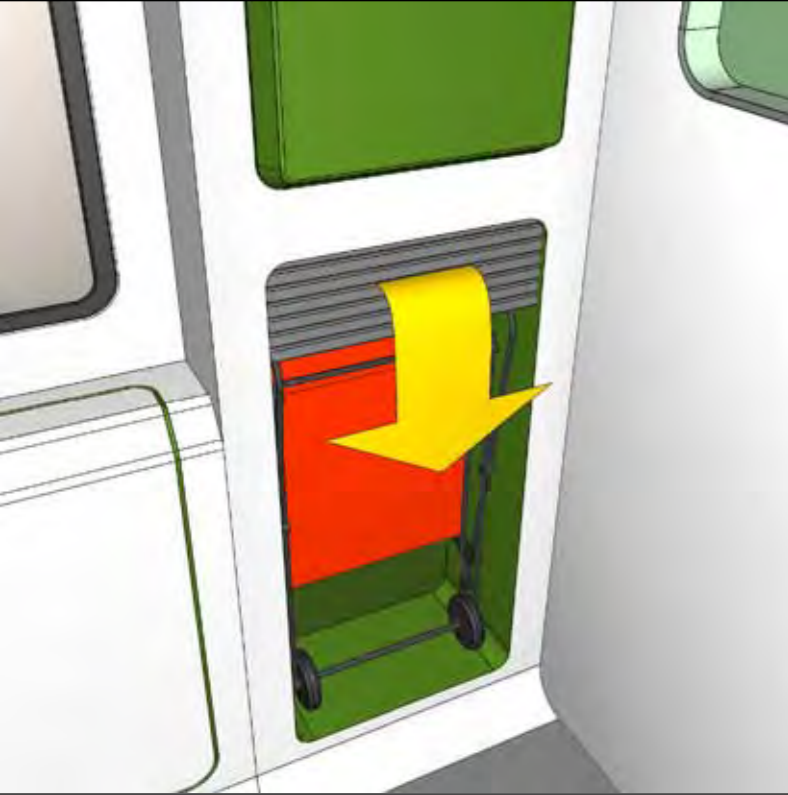
Central Stretcher

Aerial view

Re-Designing
the ambulance



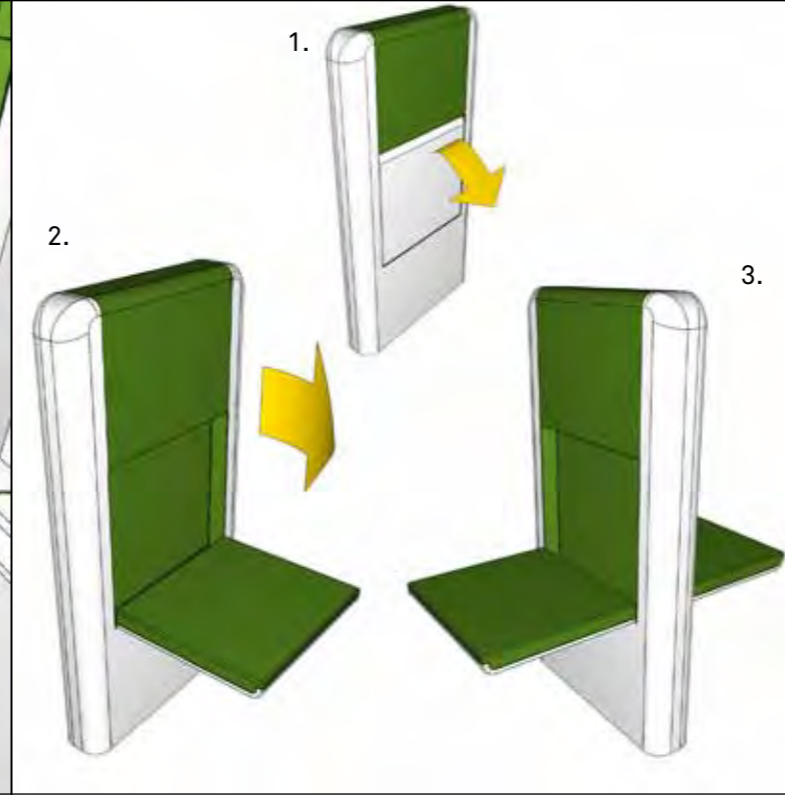
IMPROVING MOBILE EMERGENCY HEALTHCARE



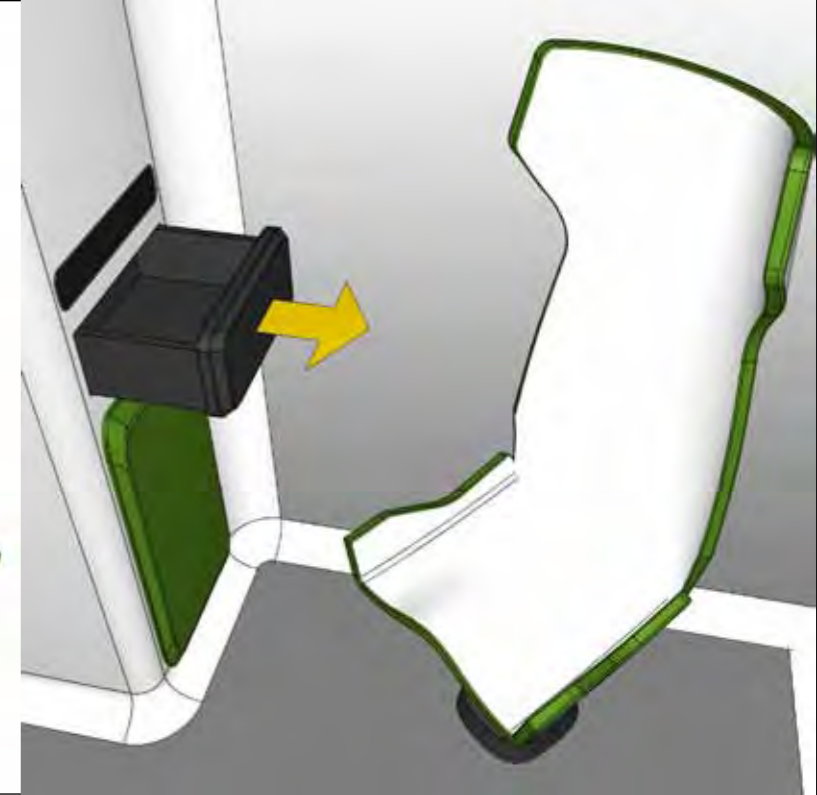
CARRY CHAIR ACCESSIBLE FROM THE OUTSIDE AND STOWED AWAY FROM THE INSIDE.



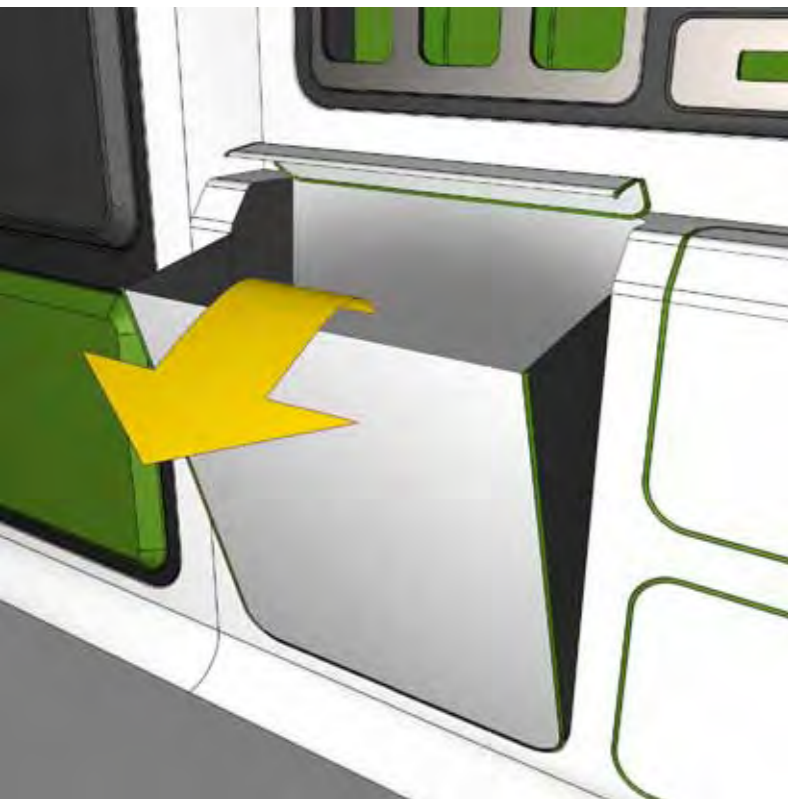
SEAT ROTATES TO FACE A DEPLOYABLE WORKTOP SURFACE AND HIDDEN SCREEN FOR ADMINISTRATIVE WORK.



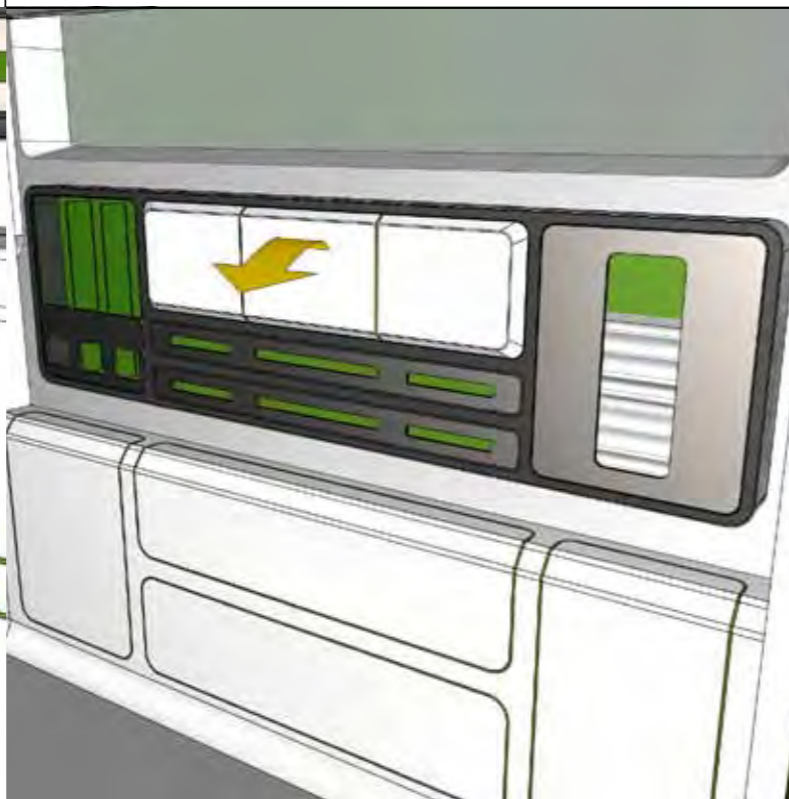
DEPLOYABLE PASSENGER SEAT
1. PULL DOWN FOR INDIVIDUAL SEATING
2. ROTATE 90°
3. DEPLOY BACK SEAT FOR SECOND PASSENGER



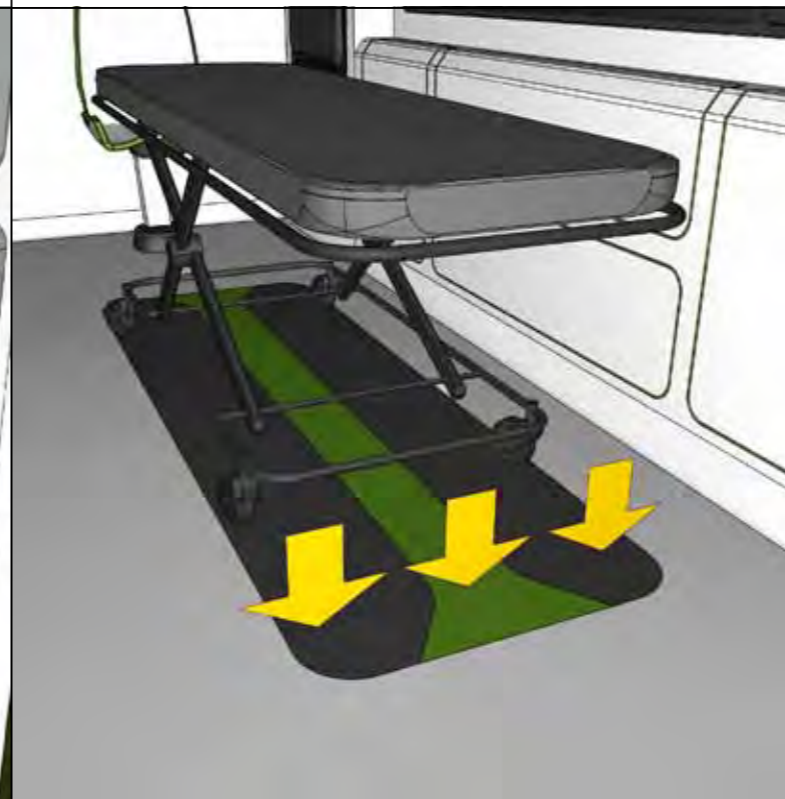
DEPLOYABLE WASHING SINK



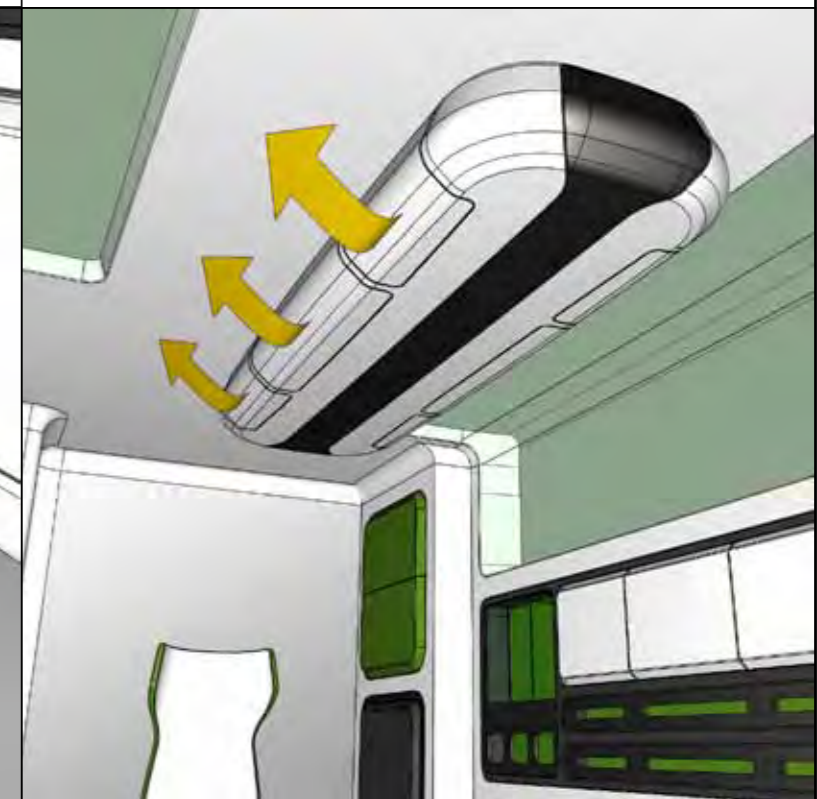
WASTE BINS PIVOT OPEN TO HAVE A MORE GENEROUS ACCESS FOR PARAMEDICS BUT CAN BE EASILY CLOSED AND STOWED AWAY



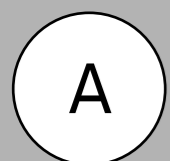
CONSUMABLES WALL DISPLAYING ALL NEEDED OBJECTS FACILITATING RESTOCKING



STRETCHER AREA HAS INDIVIDUAL SUSPENSION SYSTEM FOR A MORE COMFORTABLE RIDE

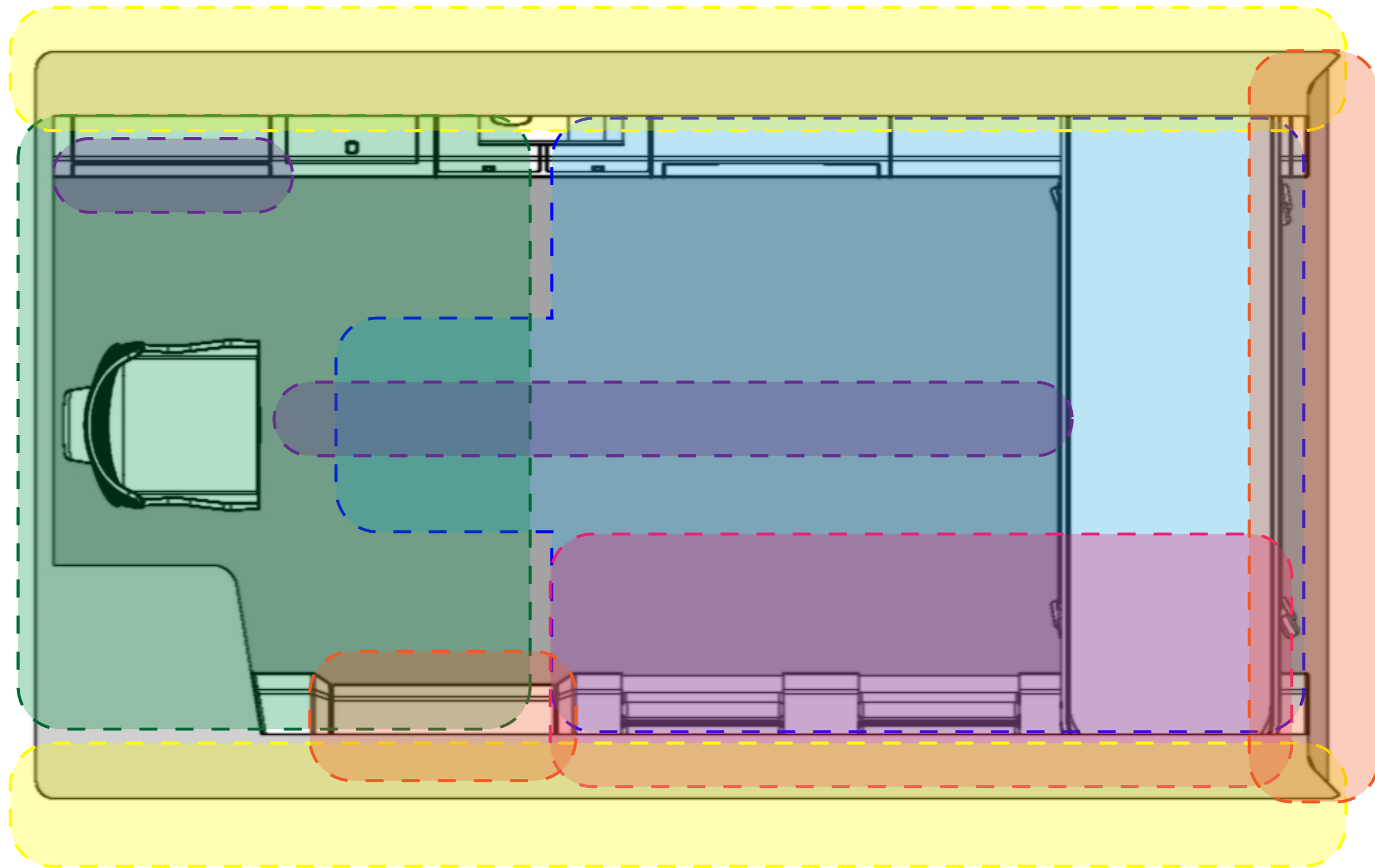








OVERHEAD STORAGE AND MONITORING UNIT



Central Stretcher

Details



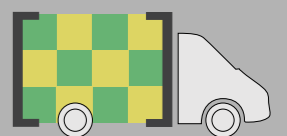
- | | | | |
|--|---------------------------|---|------------------------|
|  | CRITICAL CARE ACTION AREA |  | OUTSIDE ACCESS STORAGE |
|  | PATIENT AREA |  | ACCESS / EGRESS |
|  | PASSENGER AREA |  | COMMUNICATIONS AREA |

B

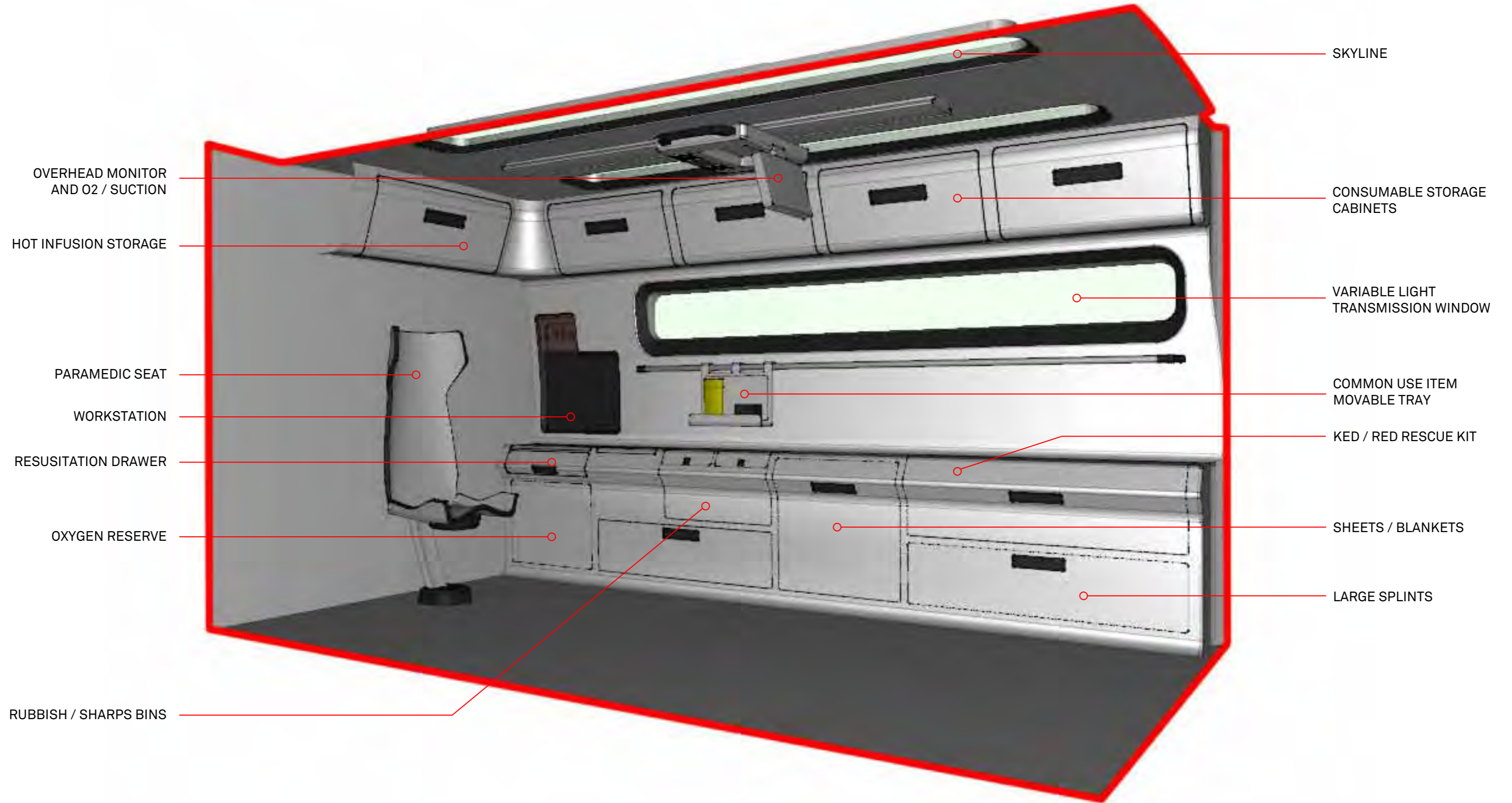
90° Stretcher

Layout diagram

Re-Designing
the ambulance



IMPROVING MOBILE EMERGENCY HEALTHCARE



OVERHEAD MONITOR
AND O2 / SUCTION

HOT INFUSION STORAGE

PARAMEDIC SEAT

WORKSTATION

RESUSITATION DRAWER

OXYGEN RESERVE

RUBBISH / SHARPS BINS

SKYLINE

CONSUMABLE STORAGE
CABINETS

VARIABLE LIGHT
TRANSMISSION WINDOW

COMMON USE ITEM
MOVABLE TRAY

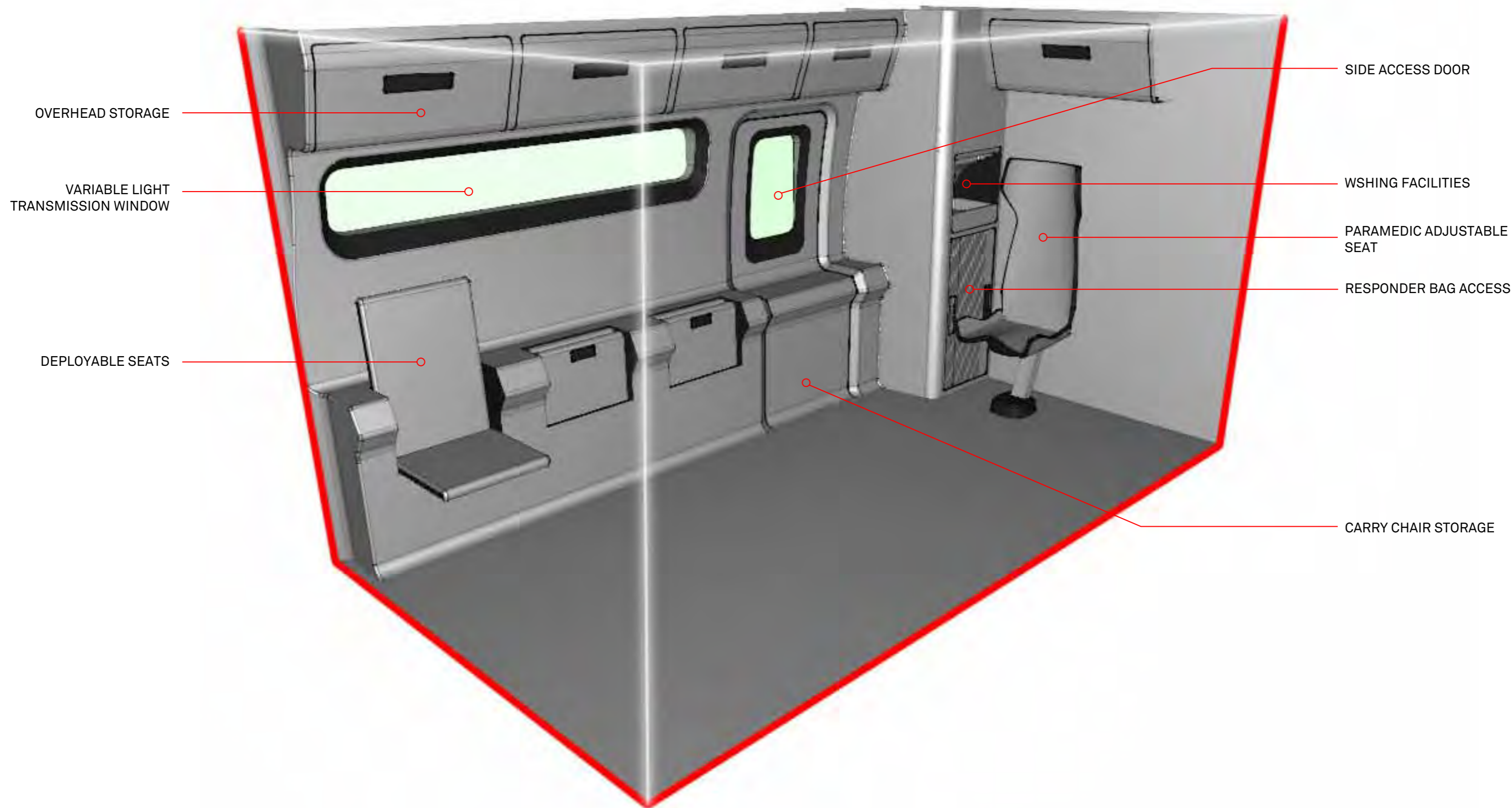
KED / RED RESCUE KIT

SHEETS / BLANKETS

LARGE SPLINTS

B

90° Stretcher
Workwall view



B

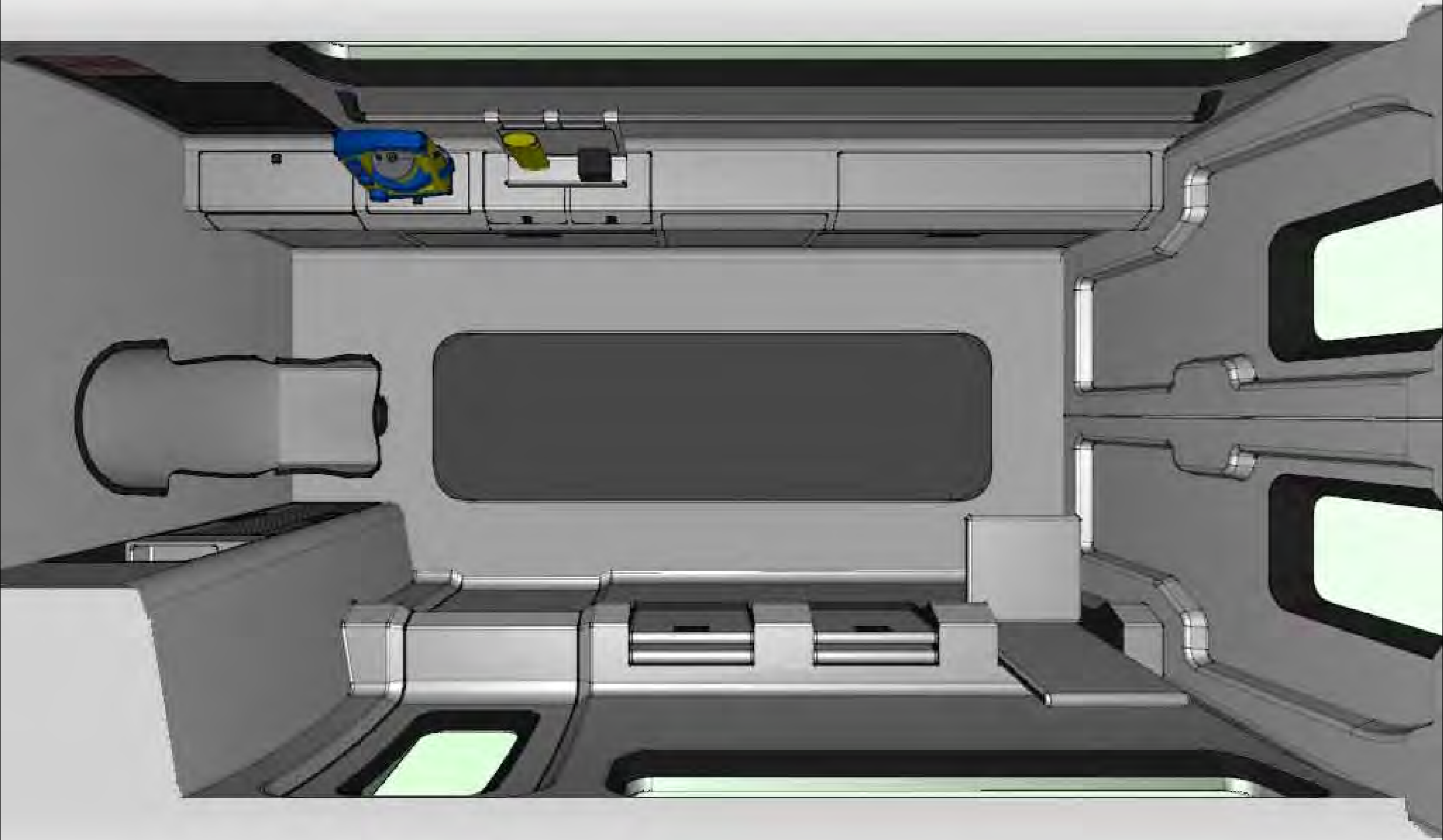
90° Stretcher

Near Side view



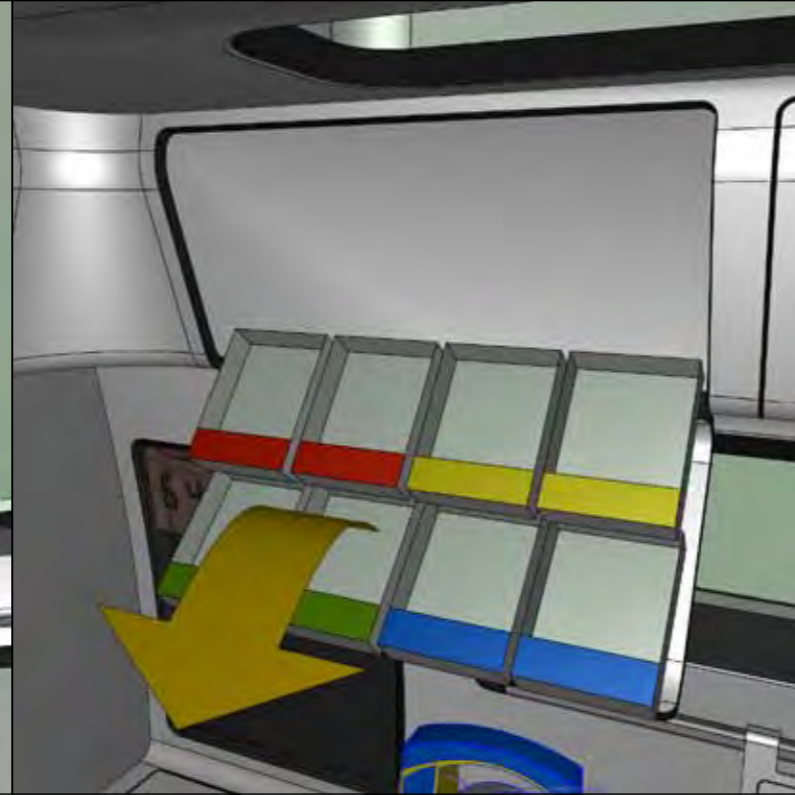
B

90° Stretcher
Interior view



B

90° Stretcher
Aerial view

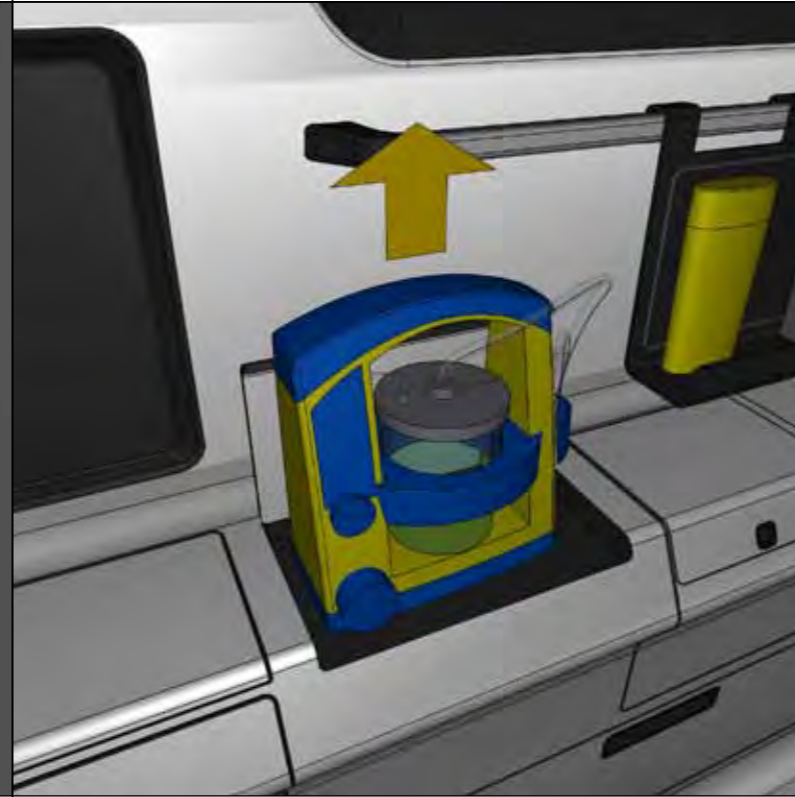
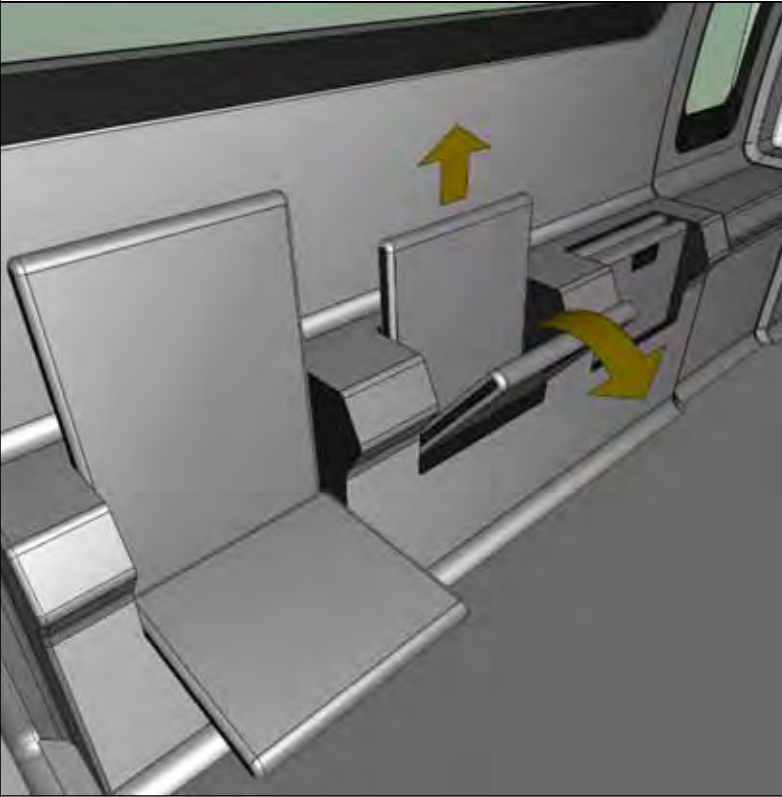


MOVABLE OVERHEAD MONITORING SYSTEM WITH DIRECTIONAL LIGHT, OXYGEN AND SUCTION OUTLETS

OVERHEAD CABINETS ARE DEPLOYED TO REVEAL ORGANISED TREATMENT PACKS, EASY TO CONTROL AND RESTOCK LEVELS

COMMUNICATIONS CENTRAL WITH DEPLOYABLE WORK TOP SURFACE

MOVABLE TRAY CONTAINING FREQUENTLY USED ITEMS SUCH AS SHARPS BIN, GLOVES, TISSUES, WIPES, ETC



3 DEPLOYABLE PASSENGER SEATS

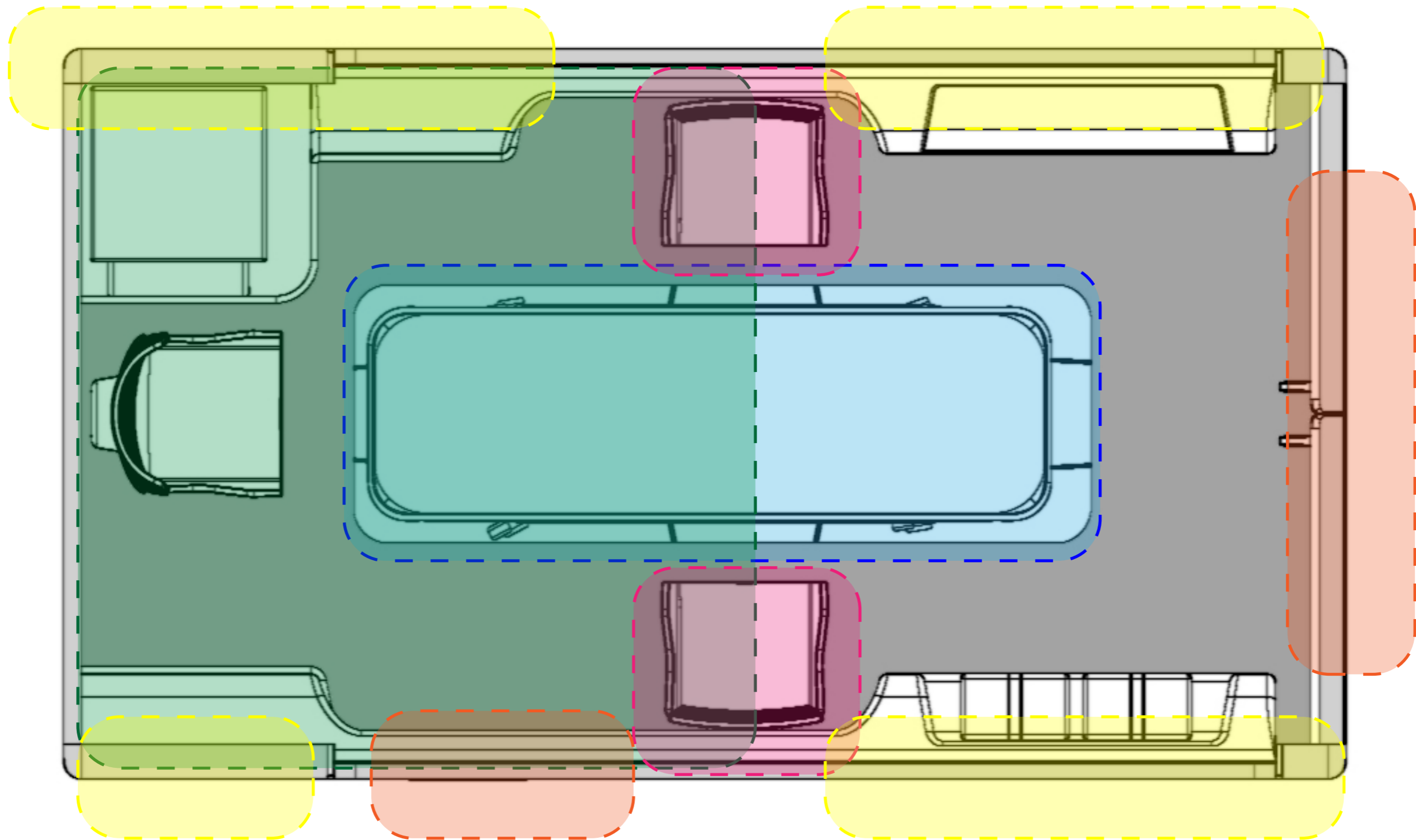
INTEGRATED WASHING SINK







SUCTION UNIT CAN BE HIDDEN AND ONLY REVEALED WHEN NEEDED

FLEXIBLE STRETCHER POSITION ALLOWS TO MOVE PATIENT ACCORDING TO NEEDS

B

90° Stretcher
Details

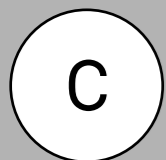
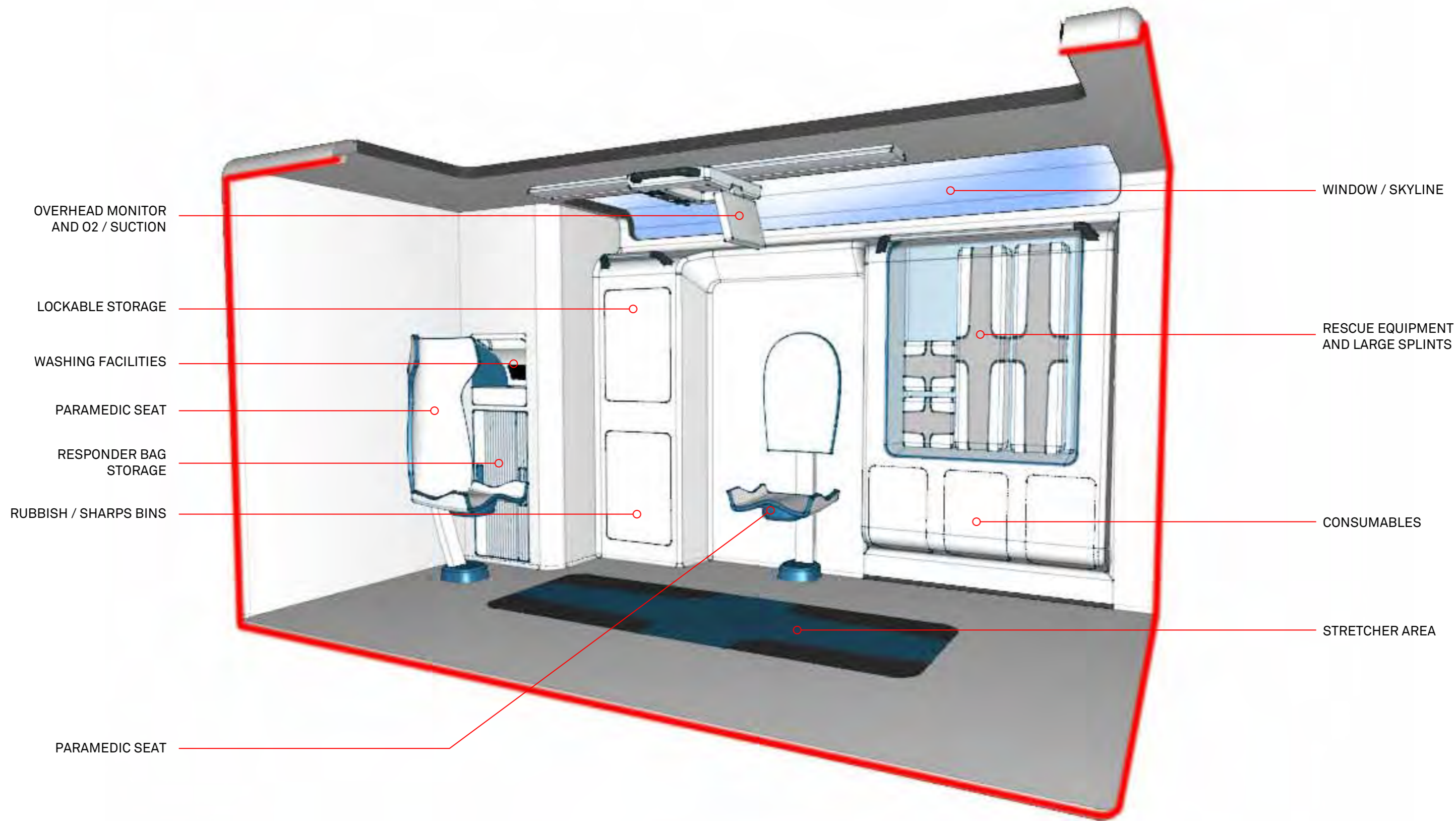


- | | | | |
|--|---------------------------|---|------------------------|
|  | CRITICAL CARE ACTION AREA |  | OUTSIDE ACCESS STORAGE |
|  | PATIENT AREA |  | ACCESS / EGRESS |
|  | PASSENGER AREA |  | COMMUNICATIONS AREA |

C

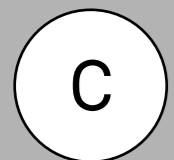
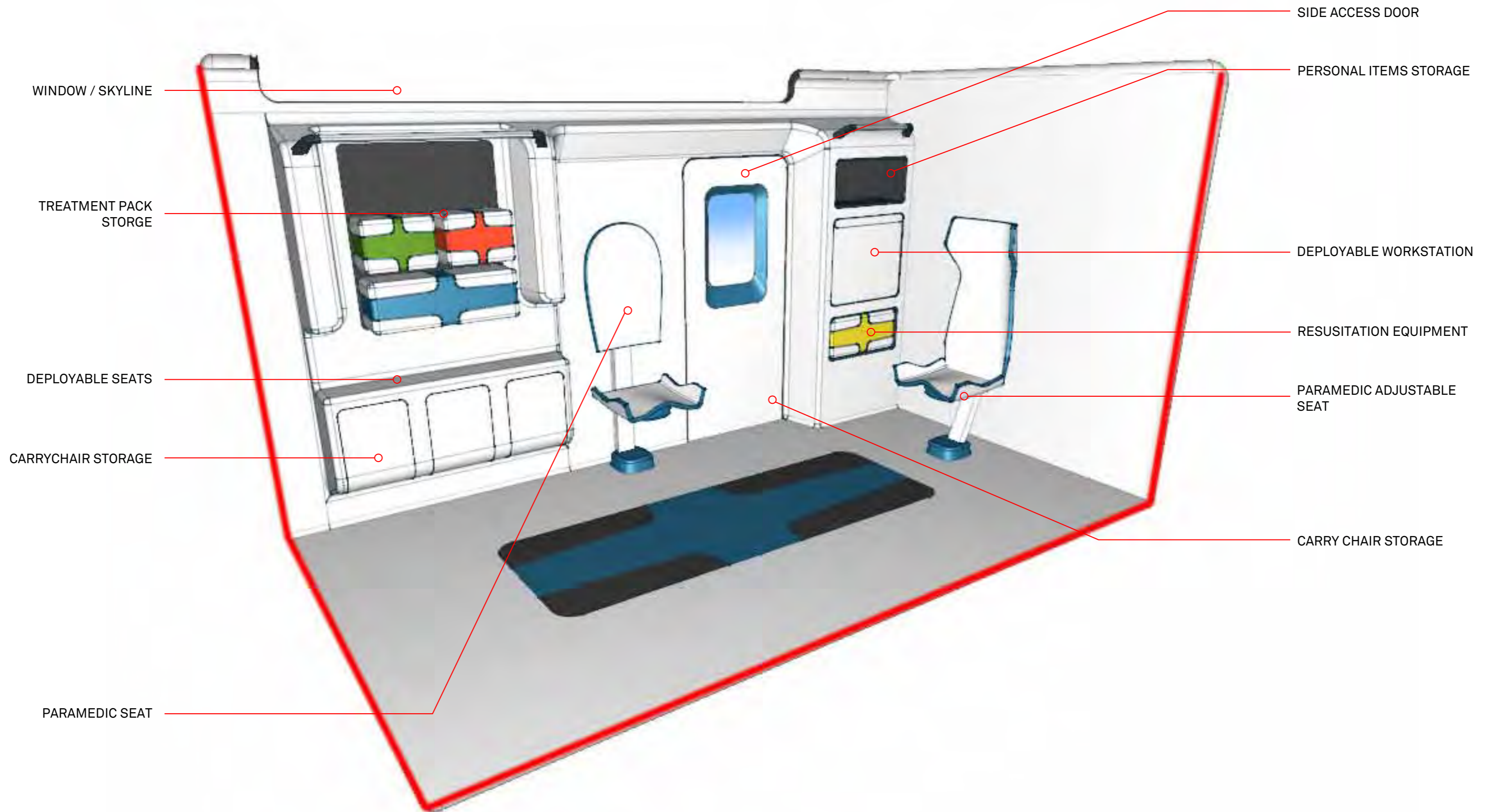
Cross Paramedic Position

Layout diagram



Cross Paramedic Position

Workwall view



Cross Paramedic Position
Near Side view

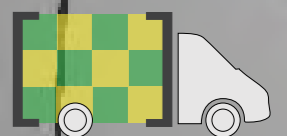


C

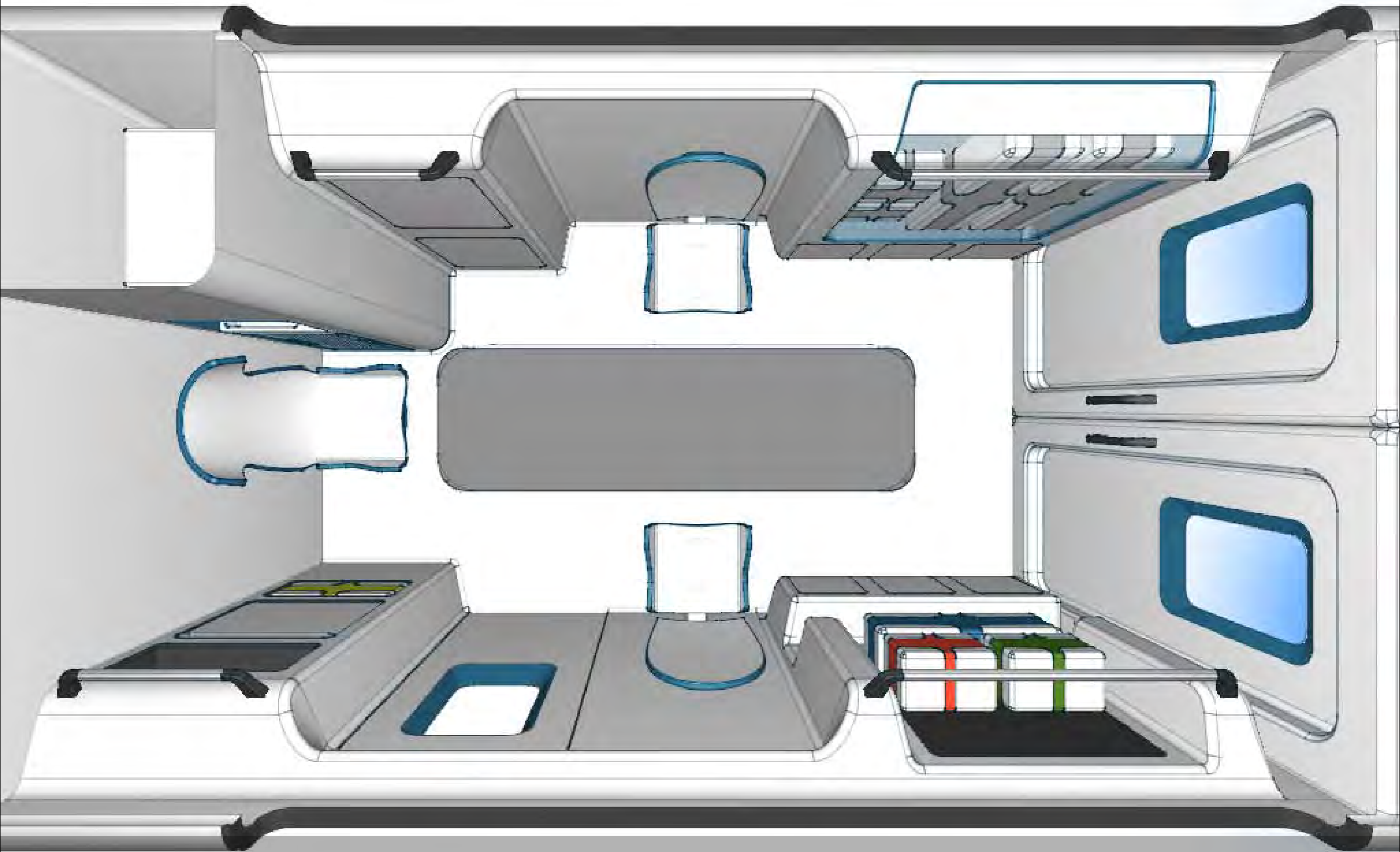
Cross Paramedic Position

Interior view

Re-Designing
the ambulance



IMPROVING MOBILE EMERGENCY HEALTHCARE



C

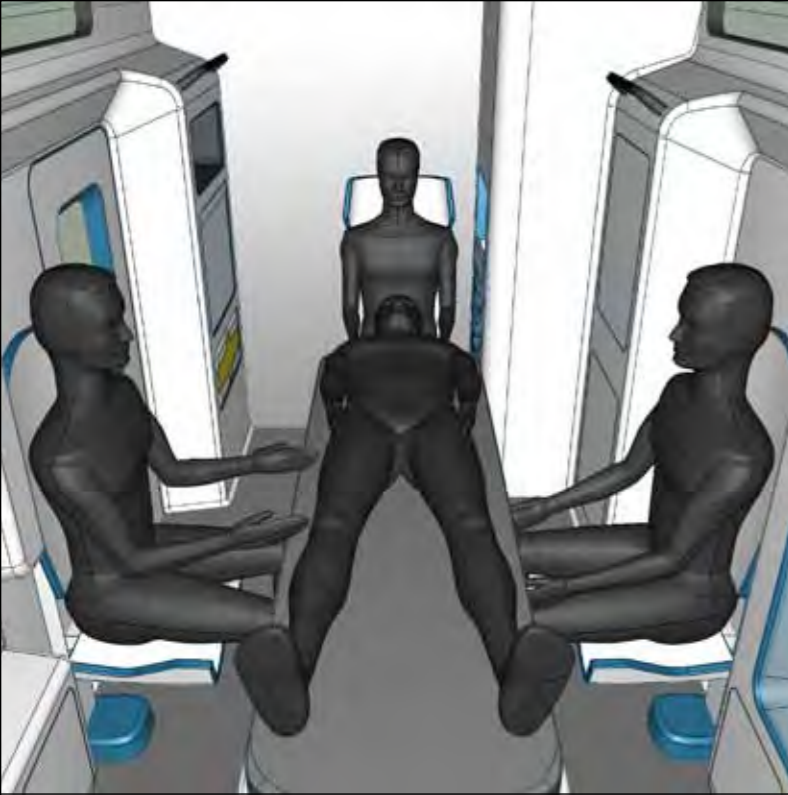
Cross Paramedic Position

Aerial view

Re-Designing
the ambulance



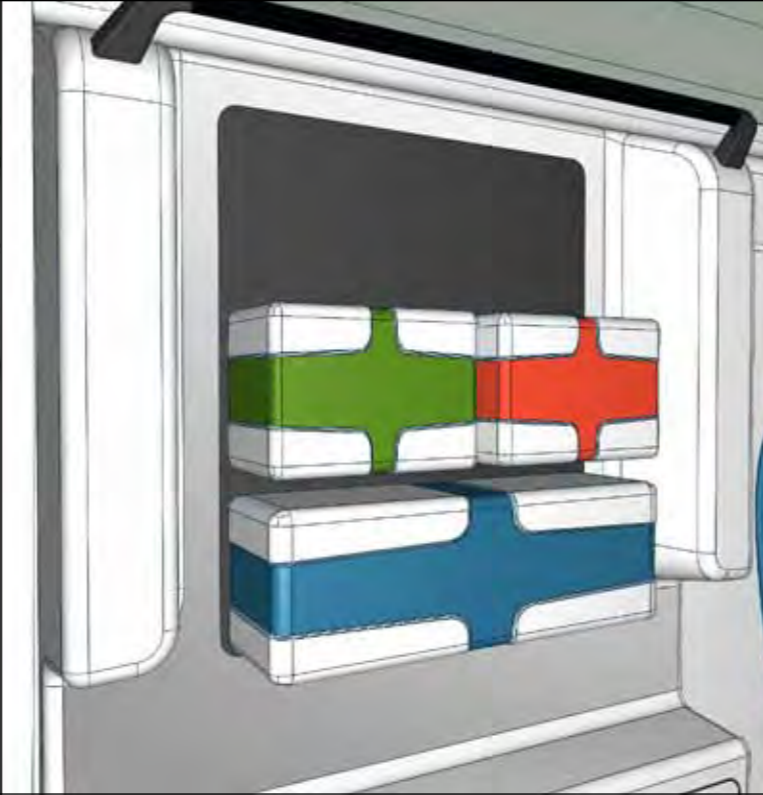
IMPROVING MOBILE EMERGENCY HEALTHCARE



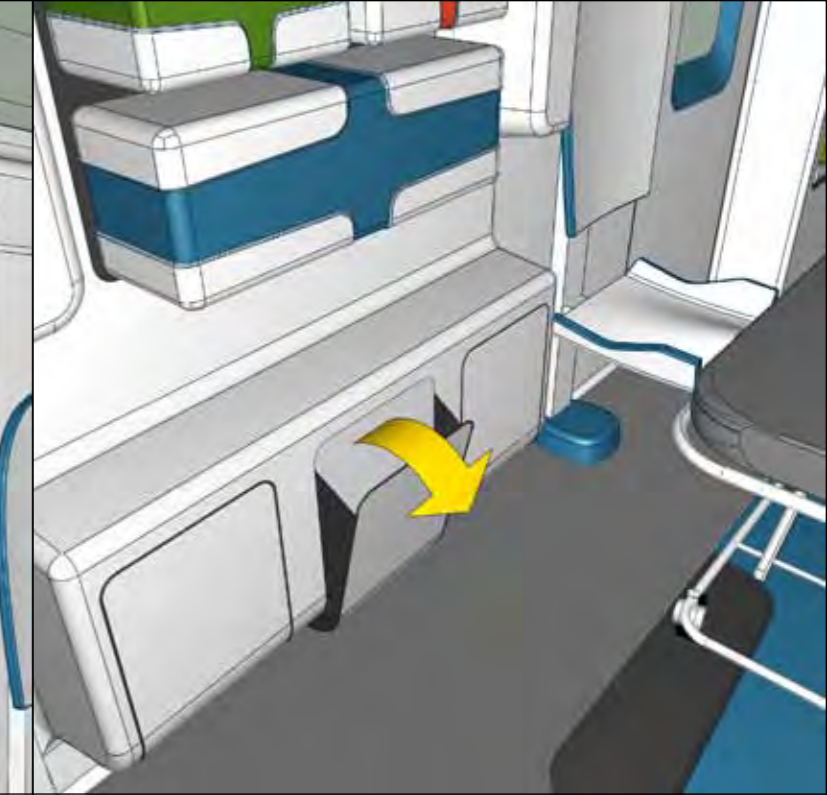
CROSS CHAIR POSITION ALLOWS FOR TREATMENT FROM 360° WHILE SEATED



HANDRAILS ALONG ALL THE AMBULANCE



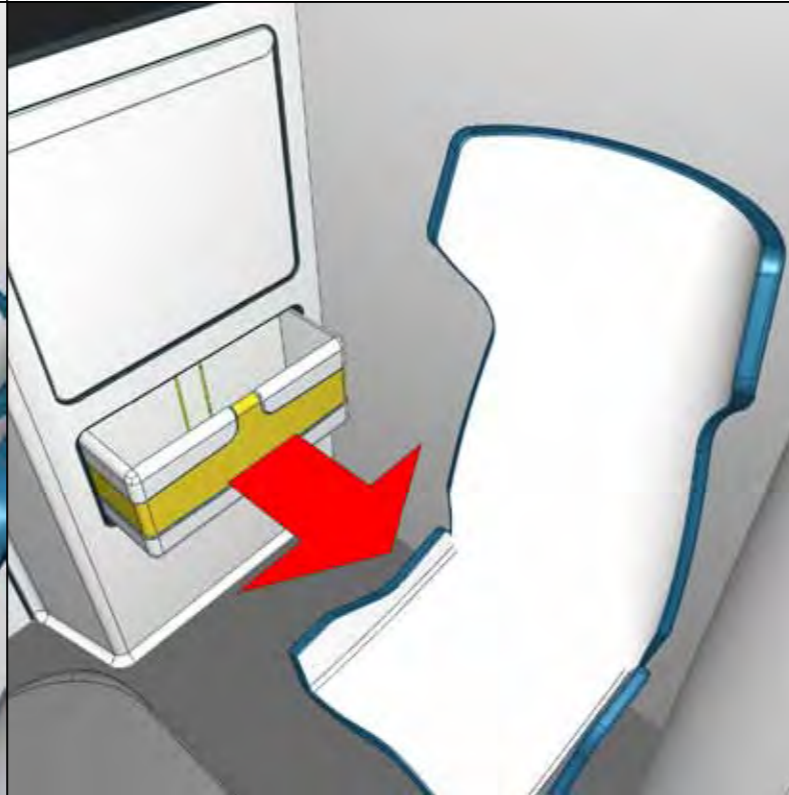
EASY ACCESS FOR TREATMENT PACKS. THE WALL CAN ALSO BE REARRANGED TO DEAL WITH DIFFERENT NEEDS



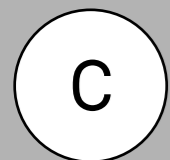
CONSUMABLE DRAWERS AND LAYDOWN SURFACE



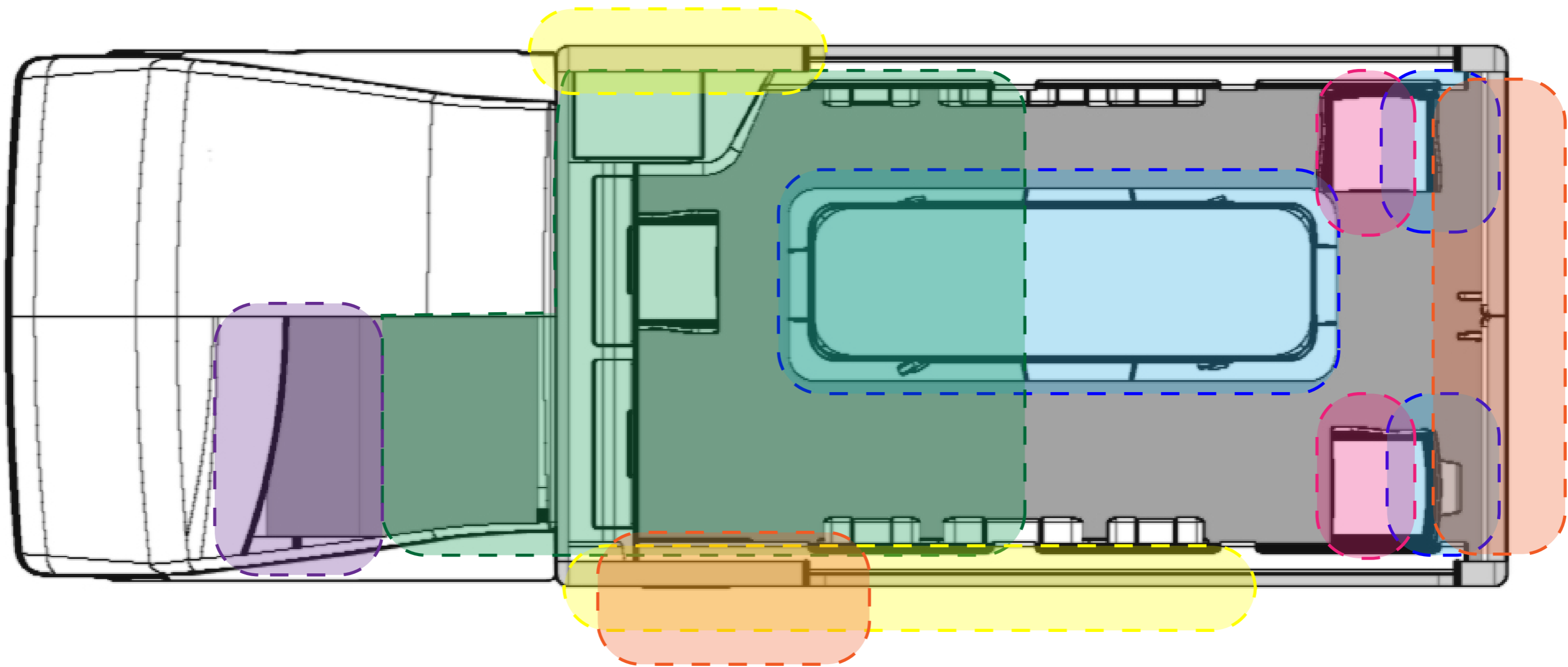
DEPLOYABLE WORKSTATION SURFACE









CRITICAL PROCEDURE ITEMS SUCH AS RESUSCITATION DRUGS ORGANISED IN DRAWER IN REACH OF MAIN PARAMEDIC



Cross Paramedic Position Details

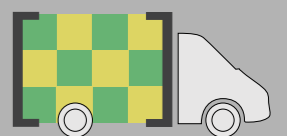


- | | | | |
|--|---------------------------|---|------------------------|
|  | CRITICAL CARE ACTION AREA |  | OUTSIDE ACCESS STORAGE |
|  | PATIENT AREA |  | ACCESS / EGRESS |
|  | PASSENGER AREA |  | COMMUNICATIONS AREA |

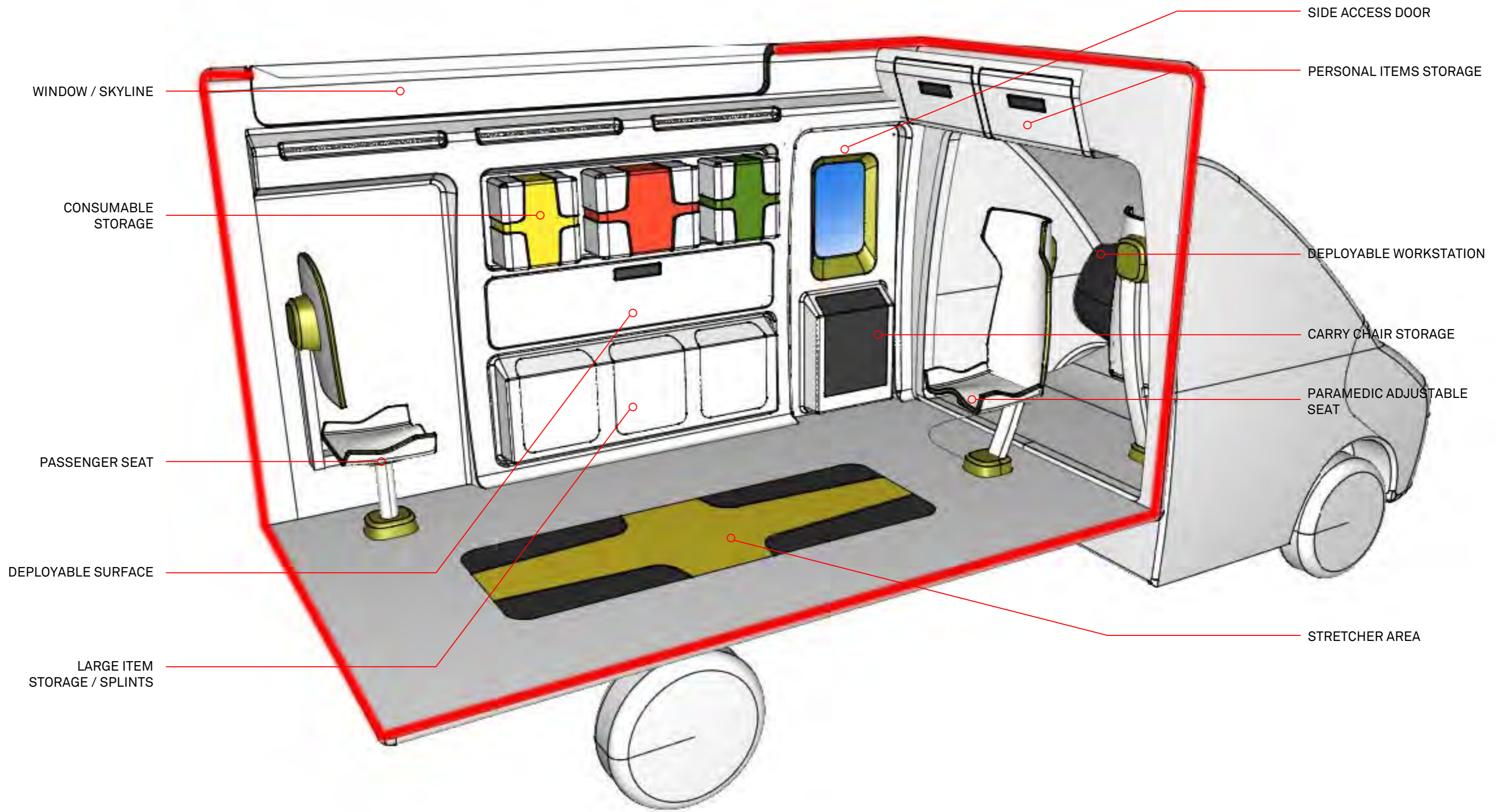
D

Full Cab
Layout diagram

Re-Designing
the ambulance



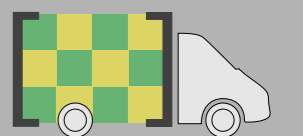
IMPROVING MOBILE EMERGENCY HEALTHCARE



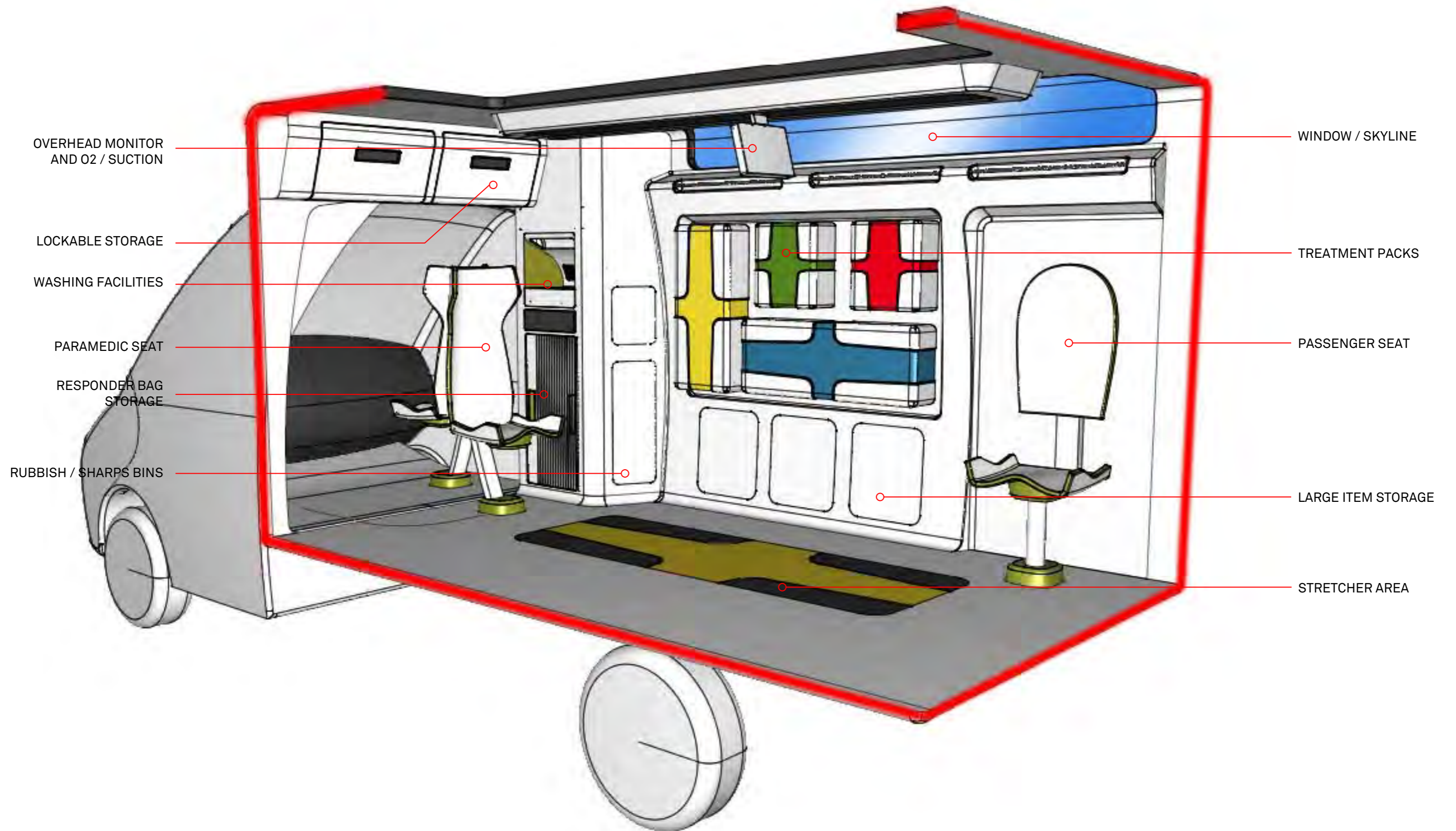
D

Full Cab
Near Side view

Re-Designing
the ambulance



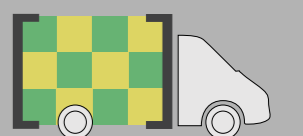
IMPROVING MOBILE EMERGENCY HEALTHCARE



D

Full Cab
Workwall view

Re-Designing
the ambulance

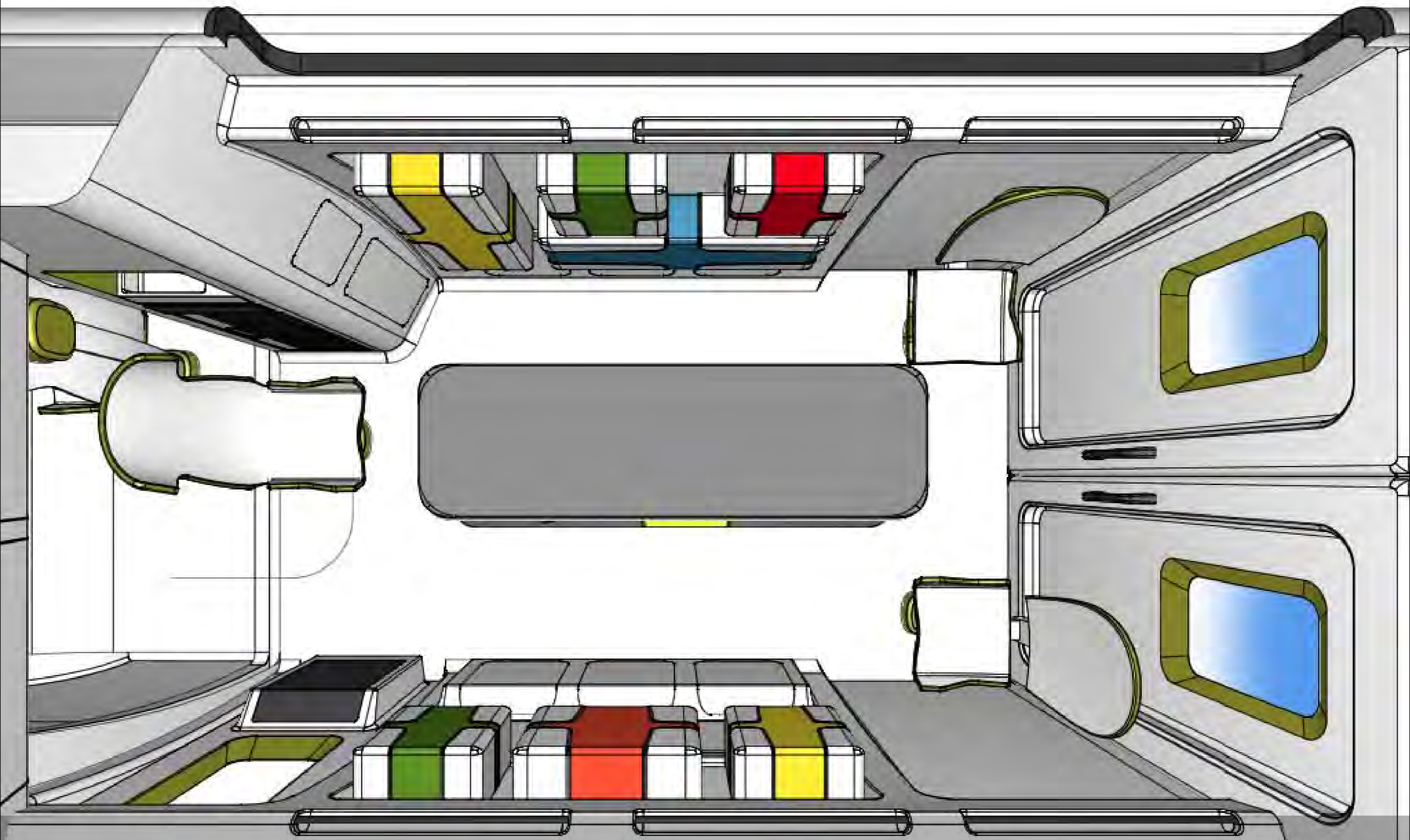


IMPROVING MOBILE EMERGENCY HEALTHCARE



D

Full Cab
Interior view



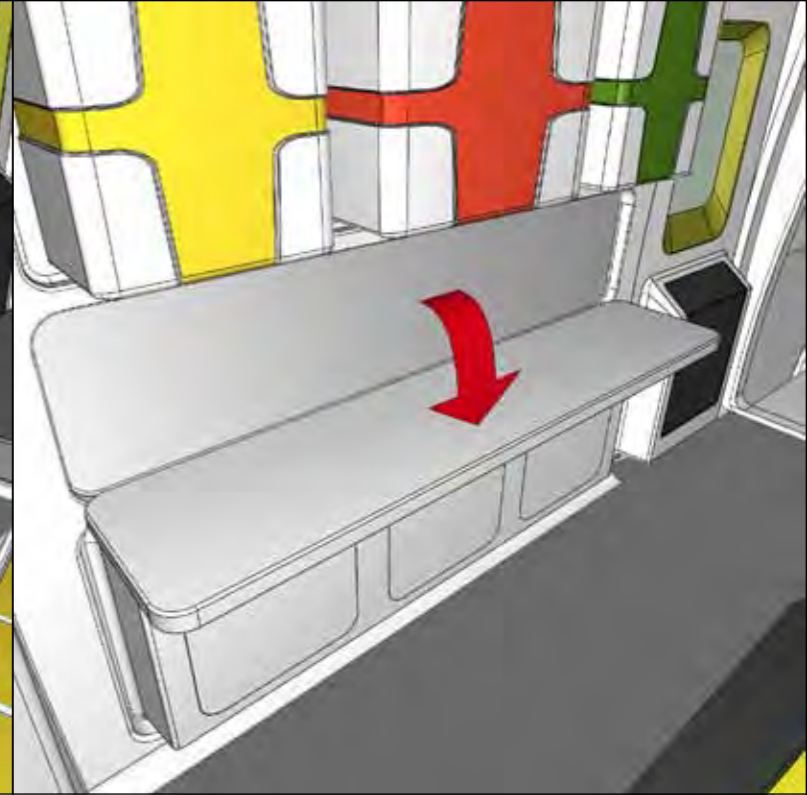
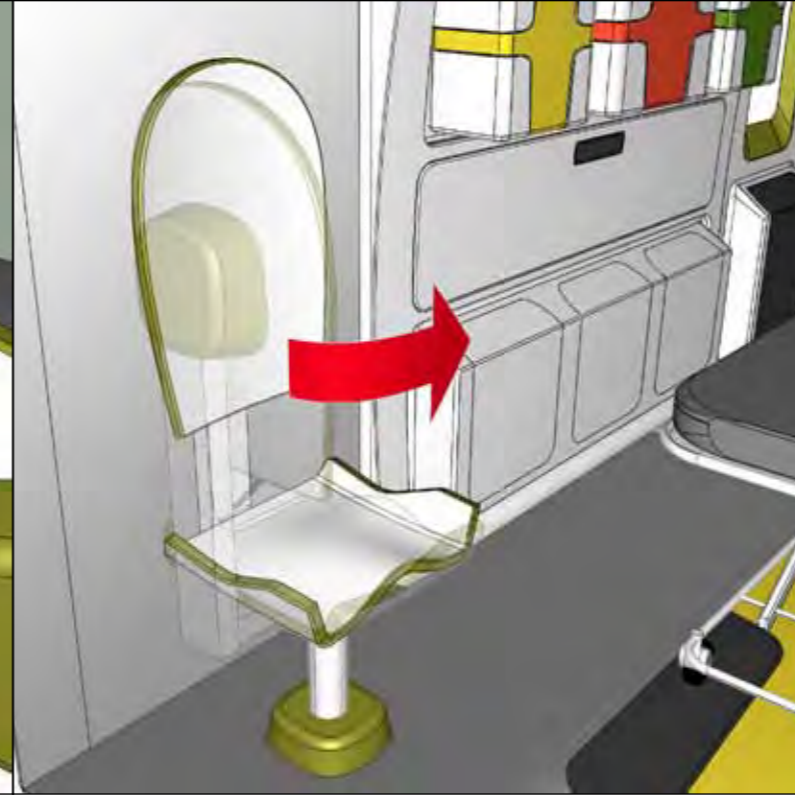
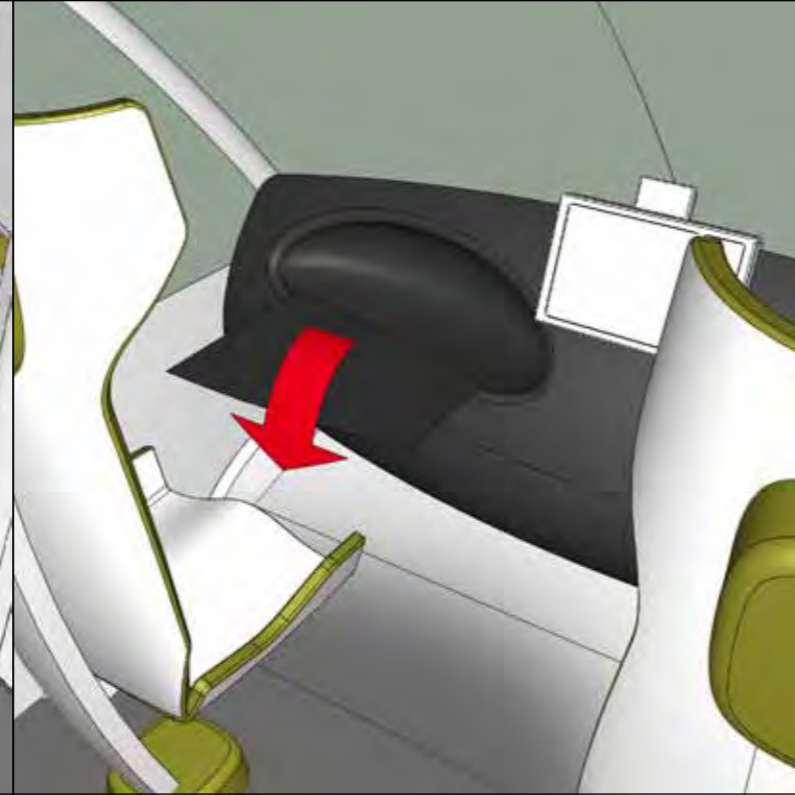
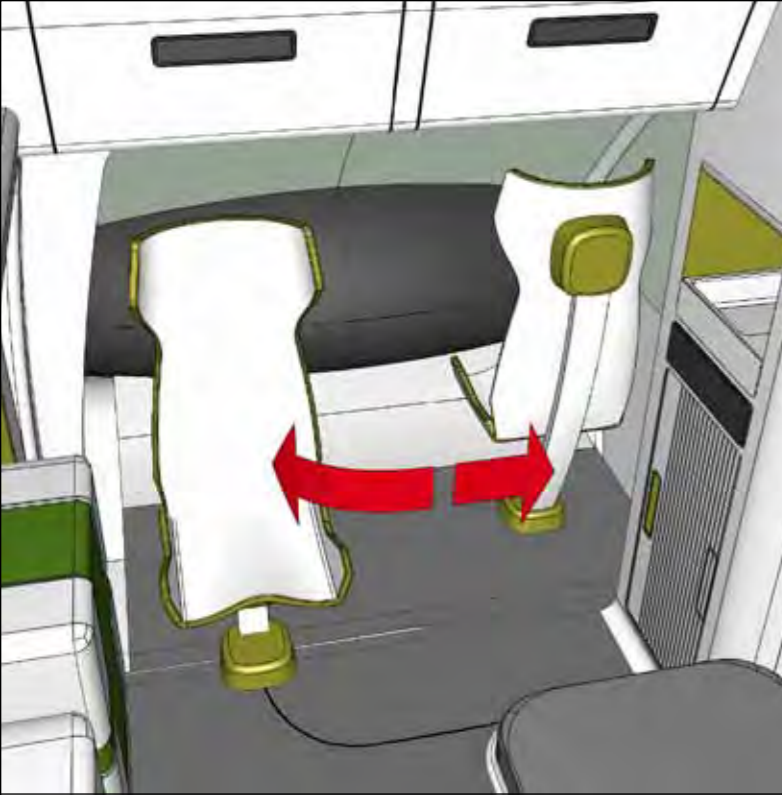
D

Full Cab
Aerial view

Re-Designing



IMPROVING MOBILE EMERGENCY TRANSPORT CARE

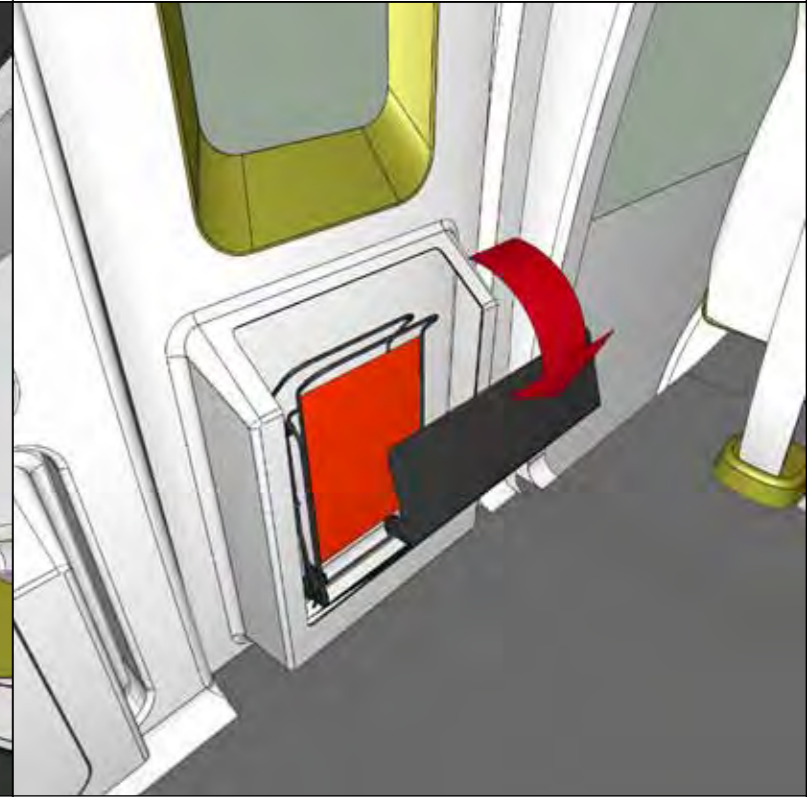
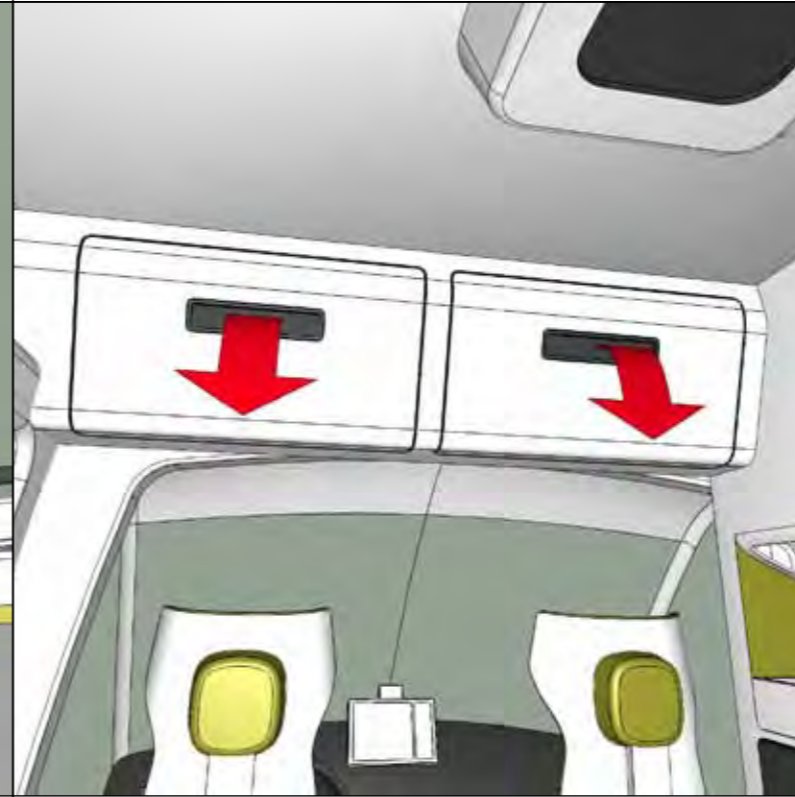
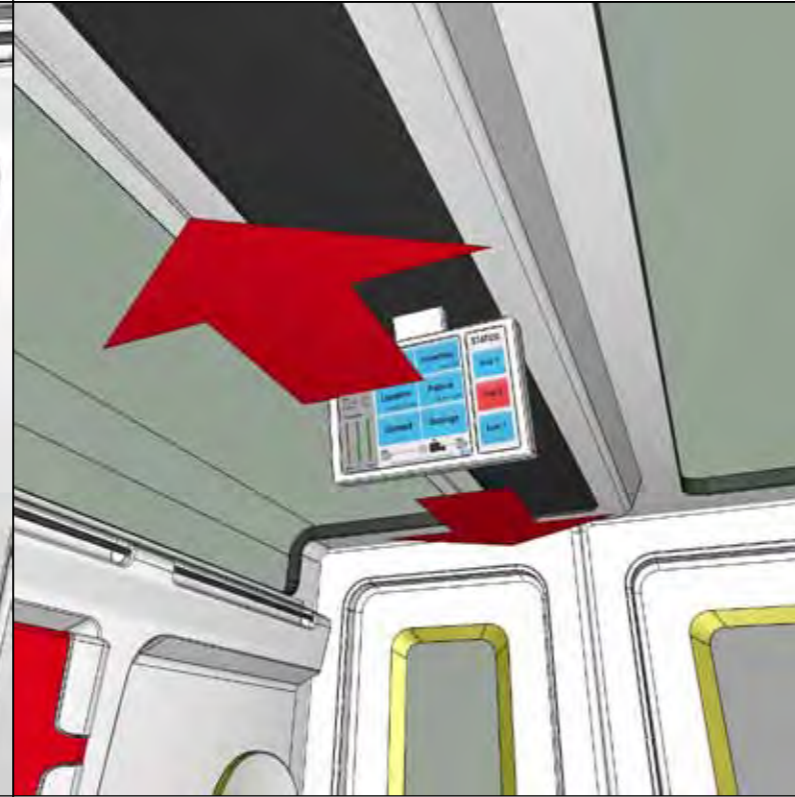
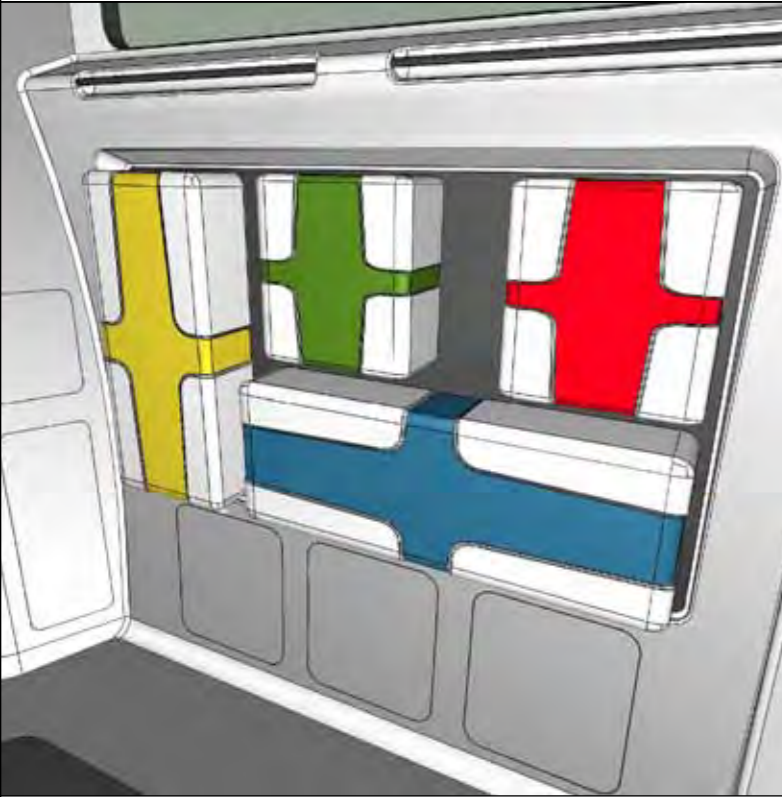


MAIN PARAMEDIC SEAT SLIDES ON A RAIL TO BE USED IN FRONT OF THE CAB OR IN THE REAR TREATMENT SPACE

FRONT CAB USED AS WORKSTATION FOR PAPER WORK

PASSENGER SEATS ROTATE AND FLIP UP TO ALLOW FOR MORE AGILE MOVEMENT INSIDE THE TREATMENT SPACE

DEPLOYABLE LAYDOWN SURFACE

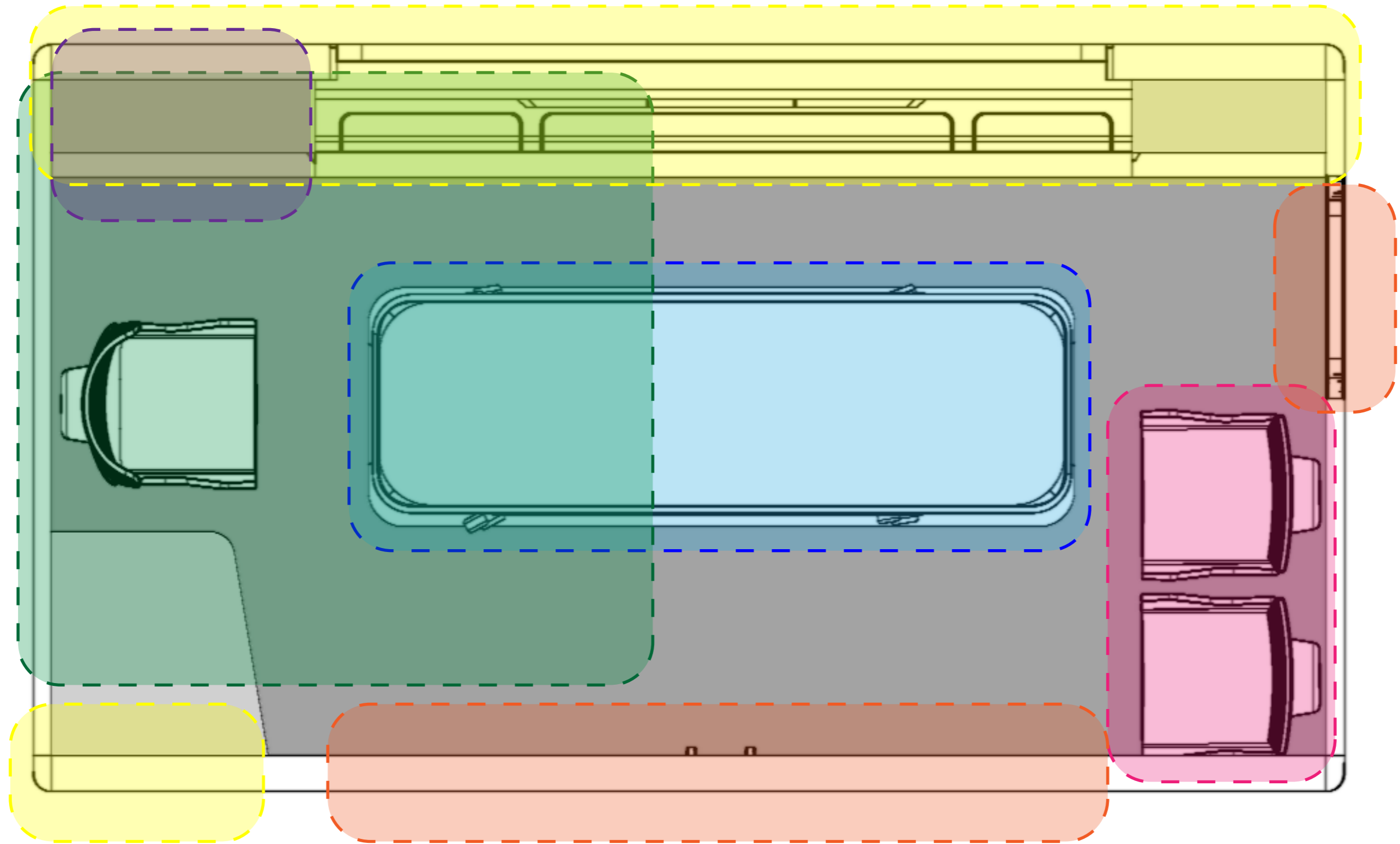


RECONFIGURABLE TREATMENT PACK AREA

REPOSITIONABLE DIAGNOSTICS MONITOR SCREEN AND OVERHEAD LIGHTS, OXYGEN AND SUCTION OUTLETS

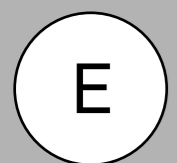
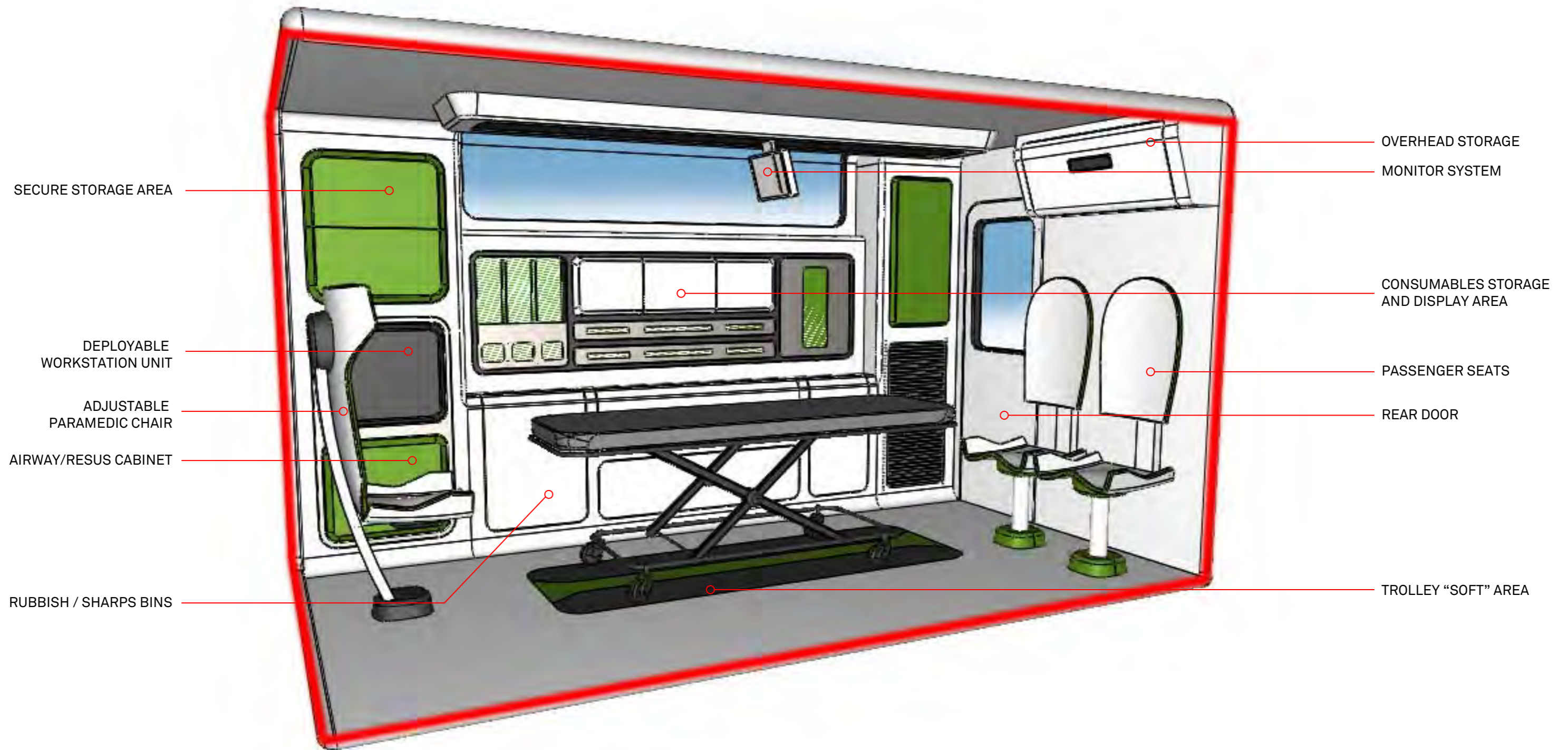
OVERHEAD STORAGE FOR PERSONAL ITEMS AND HOT INFUSION BAGS

CARRYCHAIR STORAGE SPACE INSIDE DOOR CABINET



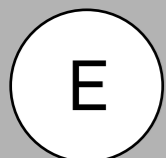
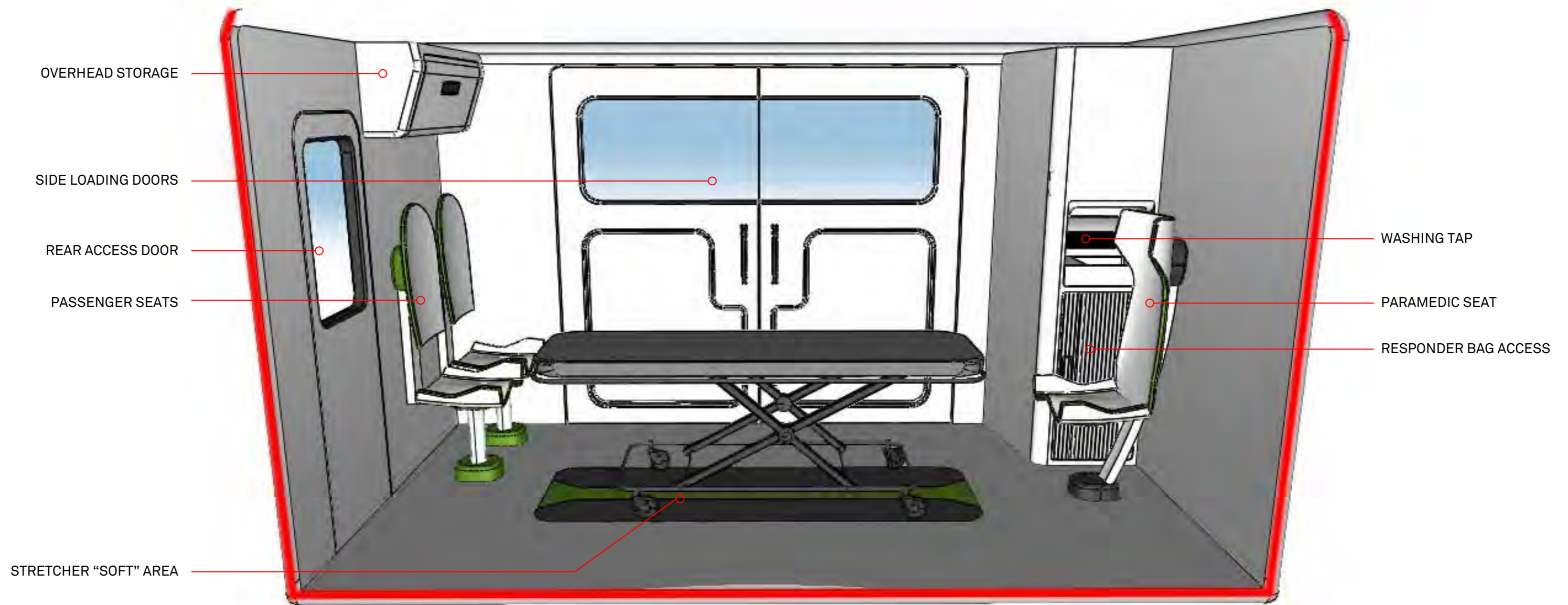
- CRITICAL CARE ACTION AREA
- OUTSIDE ACCESS STORAGE
- PATIENT AREA
- ACCESS / EGRESS
- PASSENGER AREA
- COMMUNICATIONS AREA

E Side Loading
Layout diagram



Side Loading

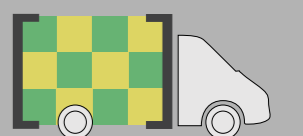
Workwall view



Side Loading

Near Side view

Re-Designing
the ambulance

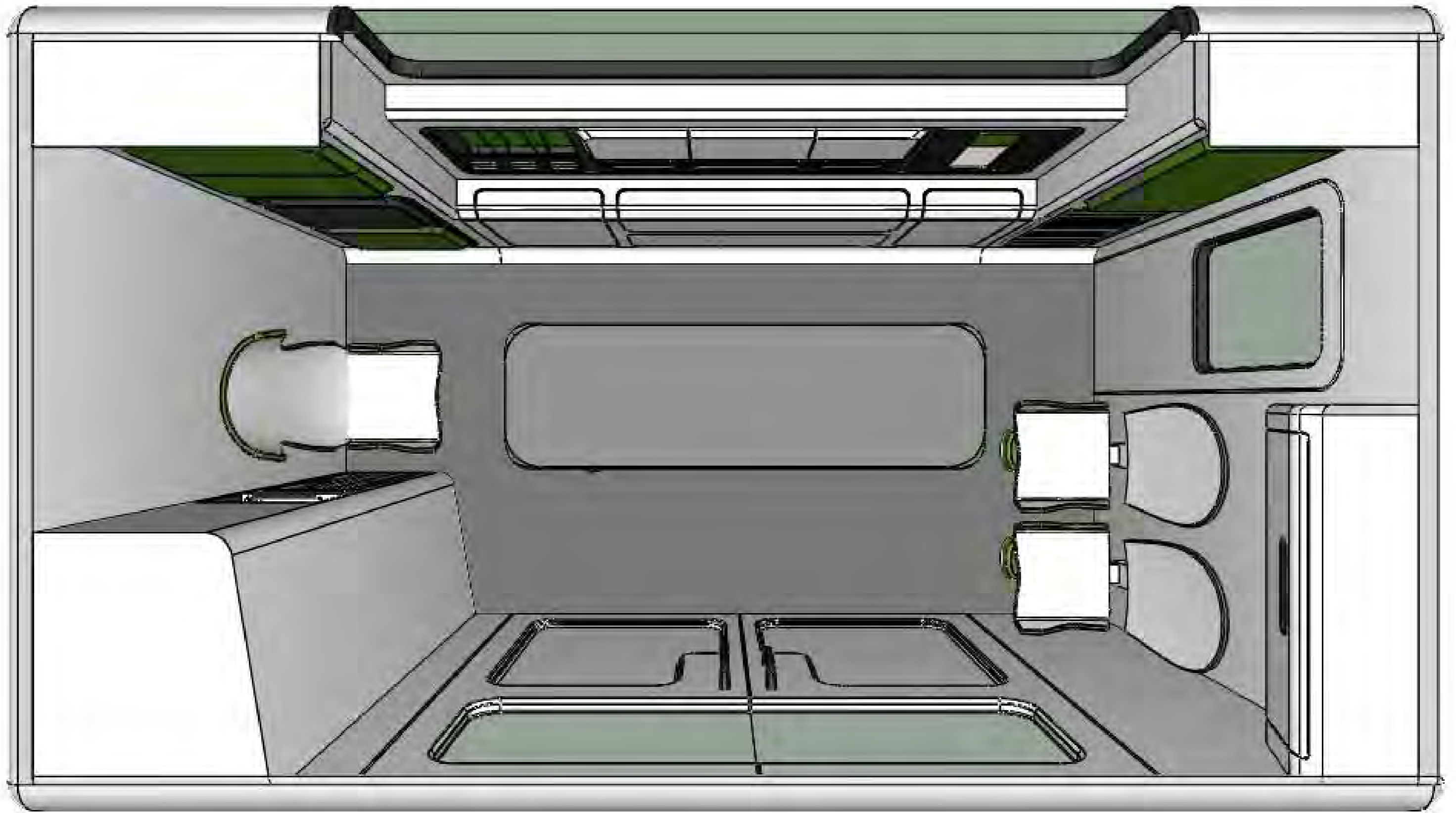


IMPROVING MOBILE EMERGENCY HEALTHCARE

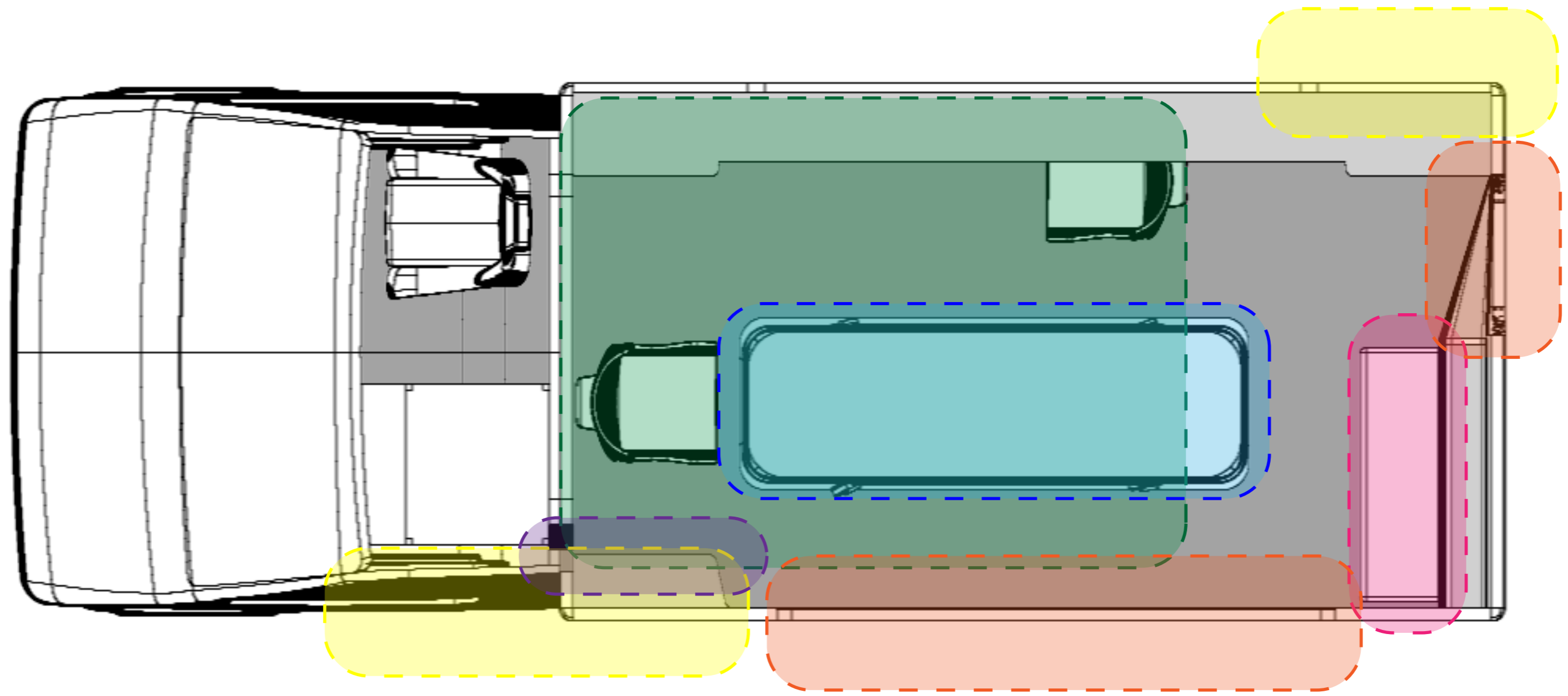








E

Side Loading
interior view



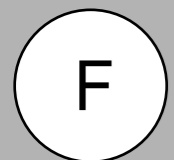
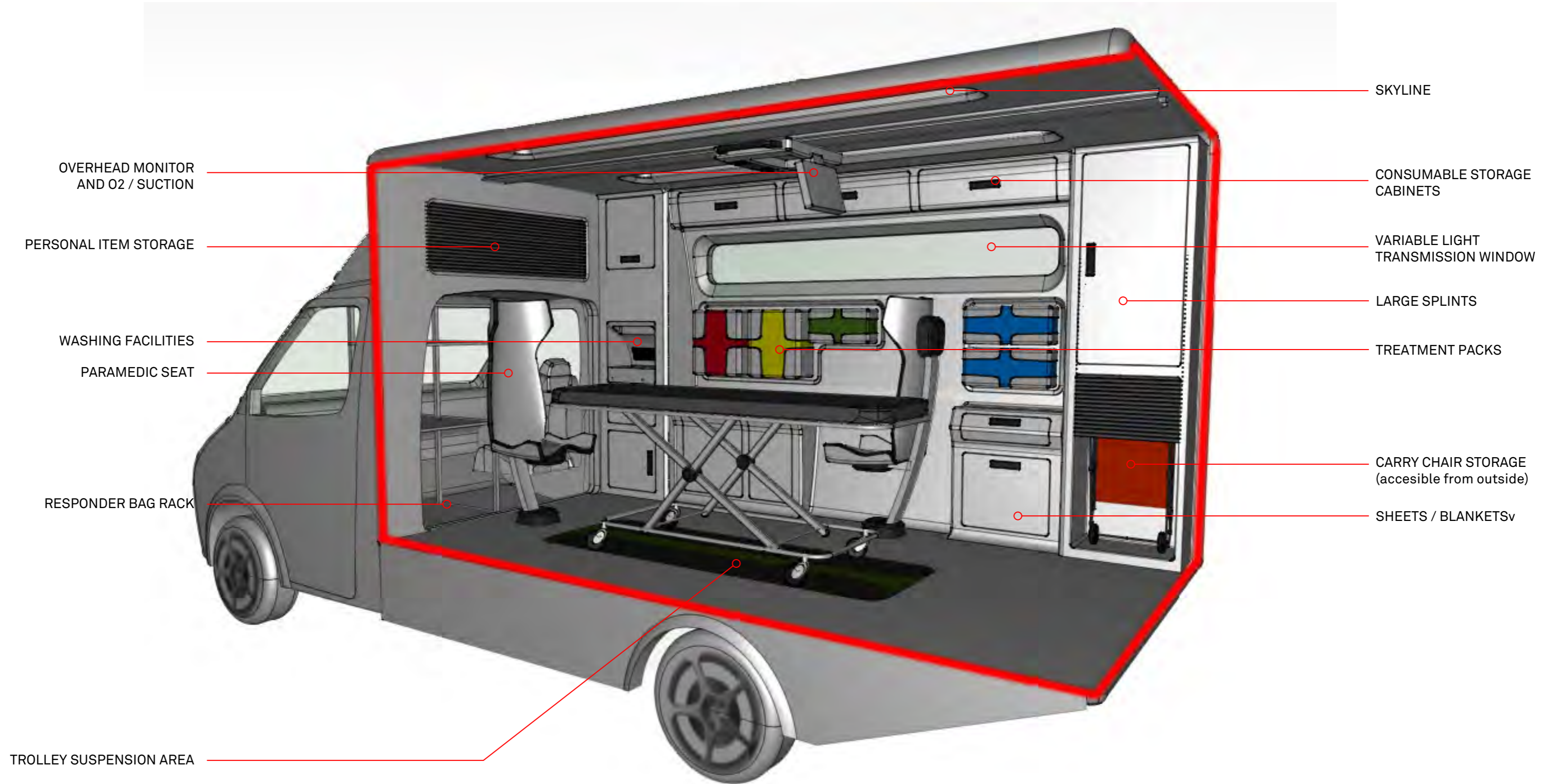
E Side Loading
Aerial view



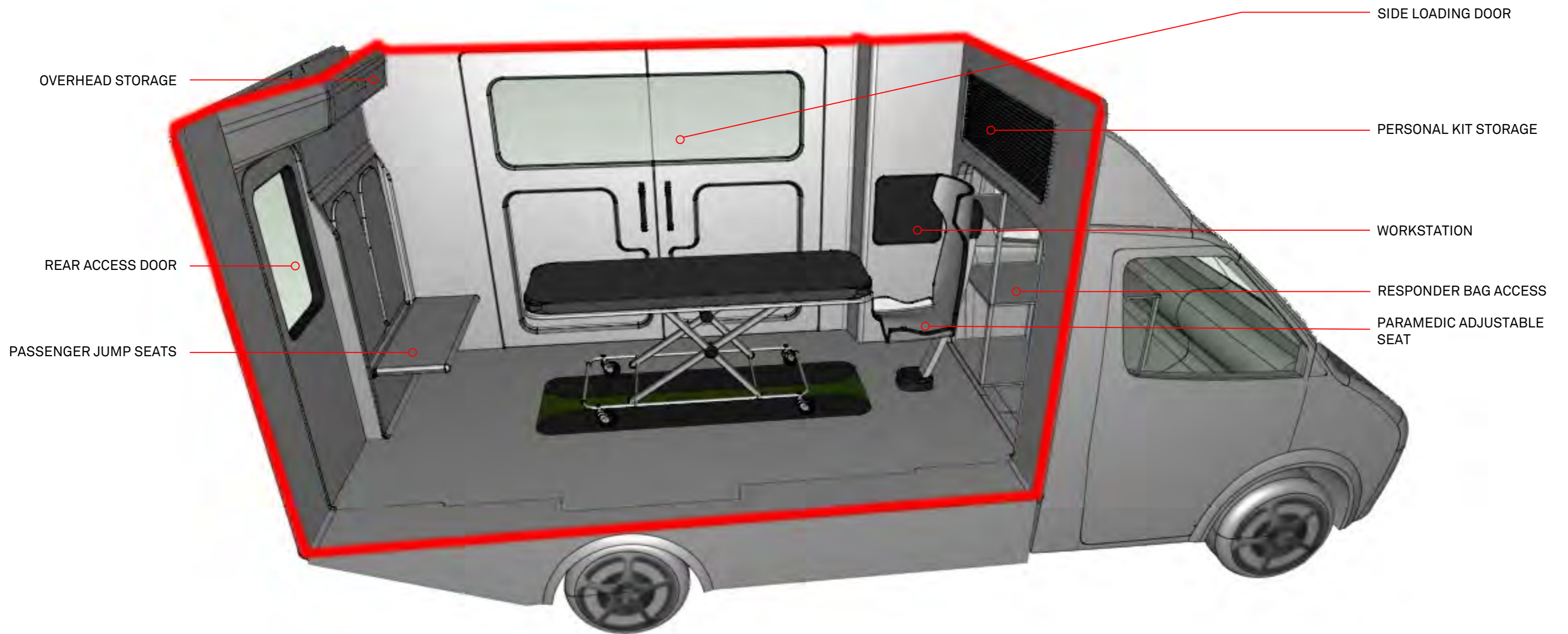
- | | | | |
|--|---------------------------|---|------------------------|
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|  | PATIENT AREA |  | ACCESS / EGRESS |
|  | PASSENGER AREA |  | COMMUNICATIONS AREA |

F

Side Load/Full Cab
Layout diagram

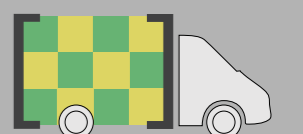


Side Load/Full Cab
Workwall view



Side Load/Full Cab
Near Side view

Re-Designing
the ambulance



IMPROVING MOBILE EMERGENCY HEALTHCARE

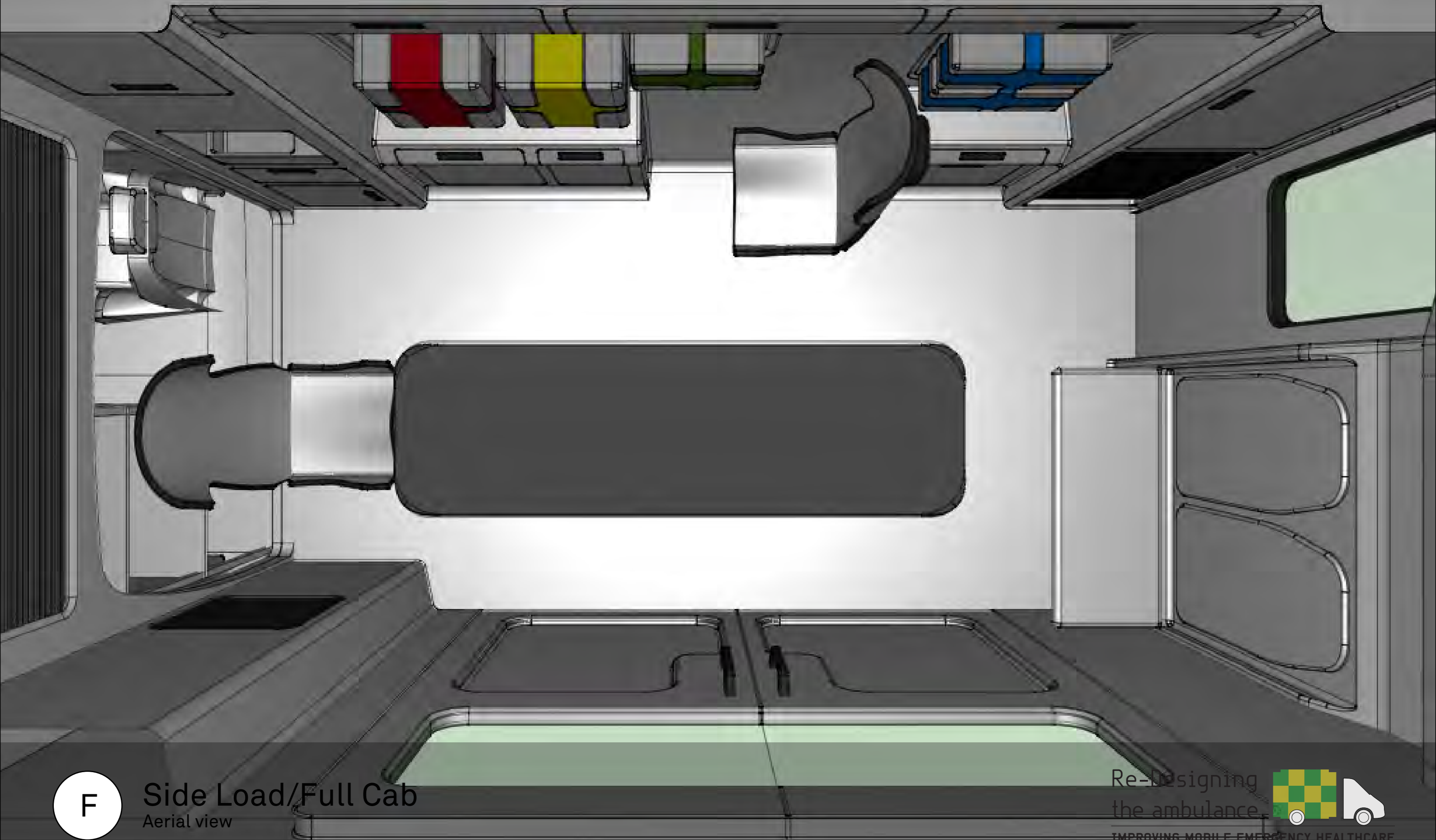


F

Side Load/Full Cab
Interior view

Re-Designing
the ambulance
IMPROVING MOBILE EMS





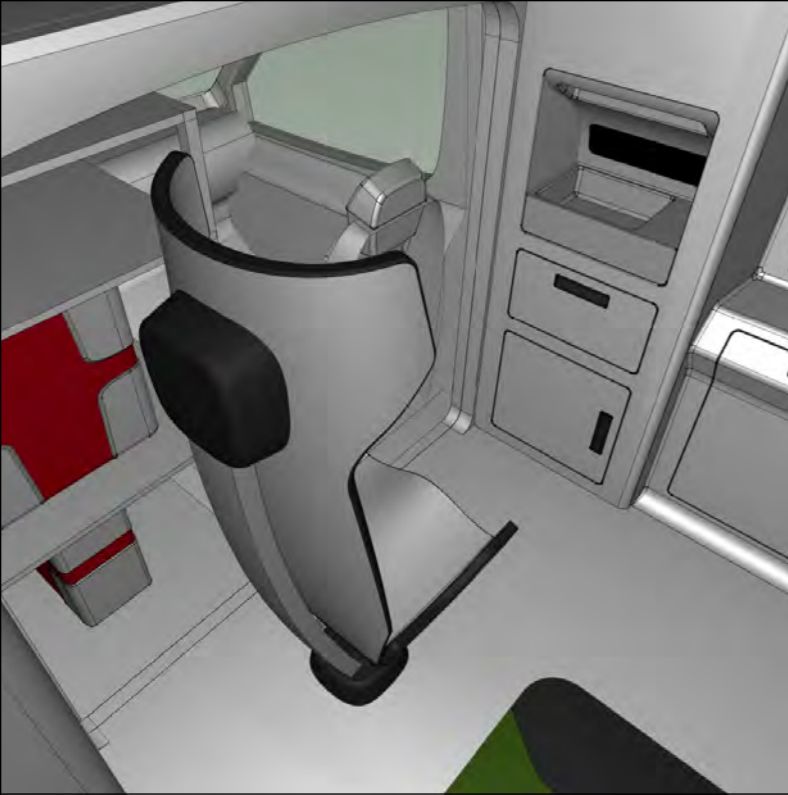
F

Side Load/Full Cab
Aerial view

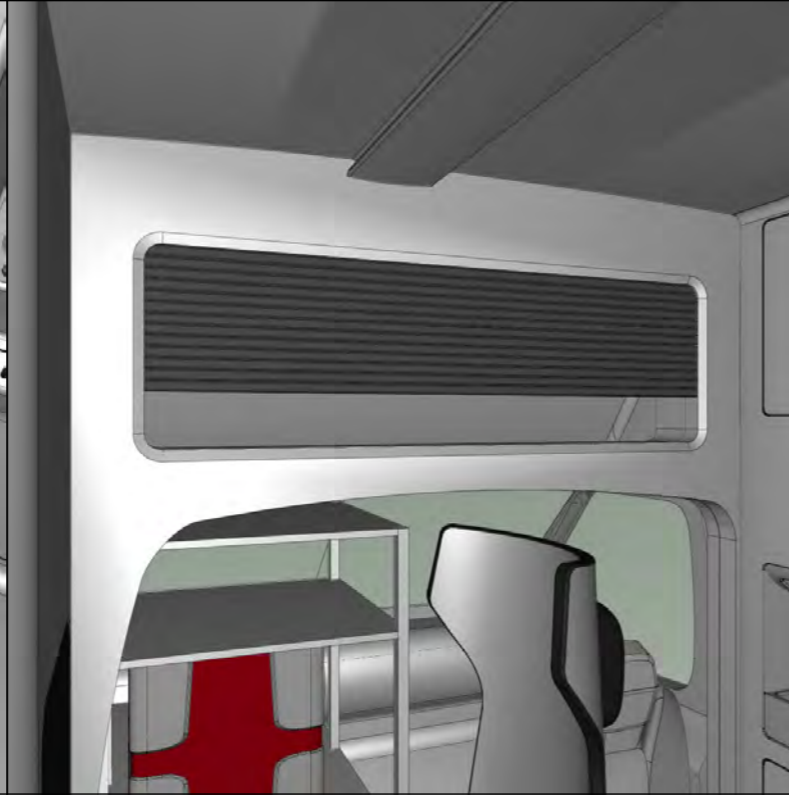
Re-Designing
the ambulance.



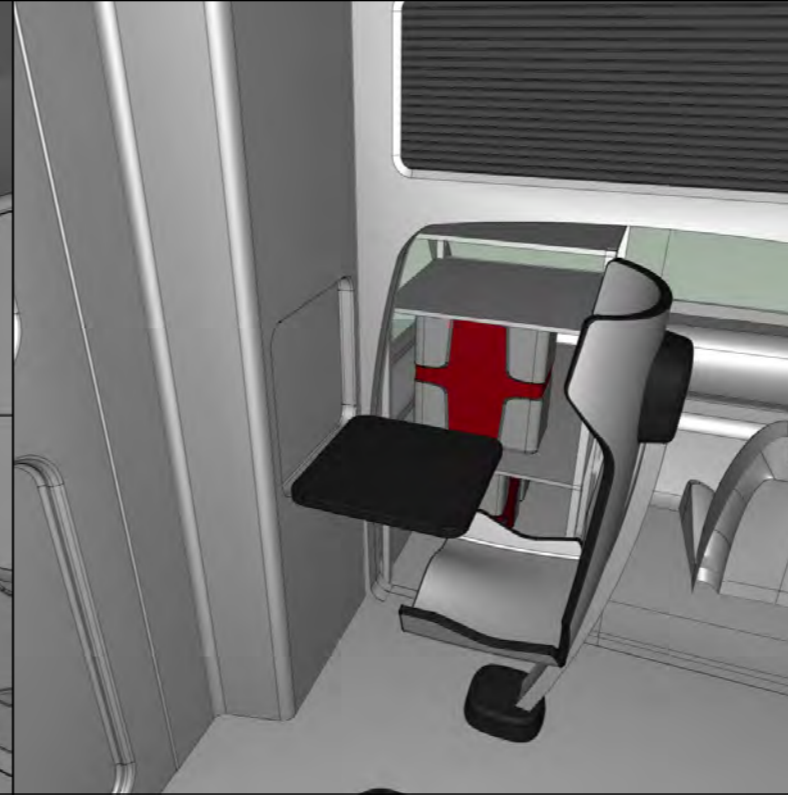
IMPROVING MOBILE EMERGENCY HEALTHCARE



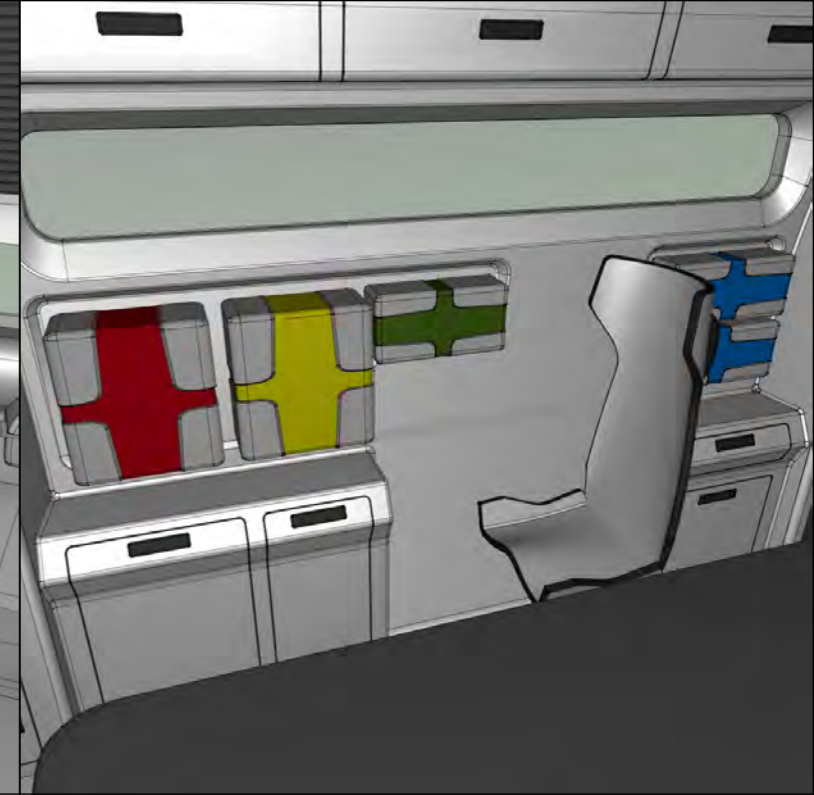
MAIN PARAMEDIC SEAT ROTATES FOR MULTIPLE TASKS (WORKSTATION, TREATMENT AND TRAVEL)



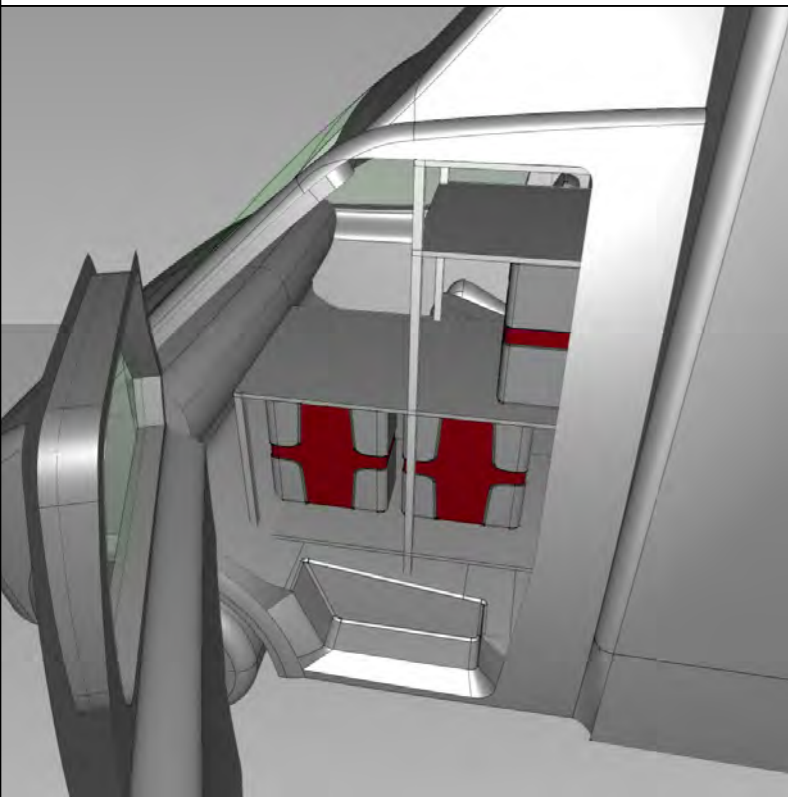
OVERHEAD STORAGE AREA OF LESS FREQUENT USE ITEMS SUCH AS PERSONAL PROTECTION GEAR



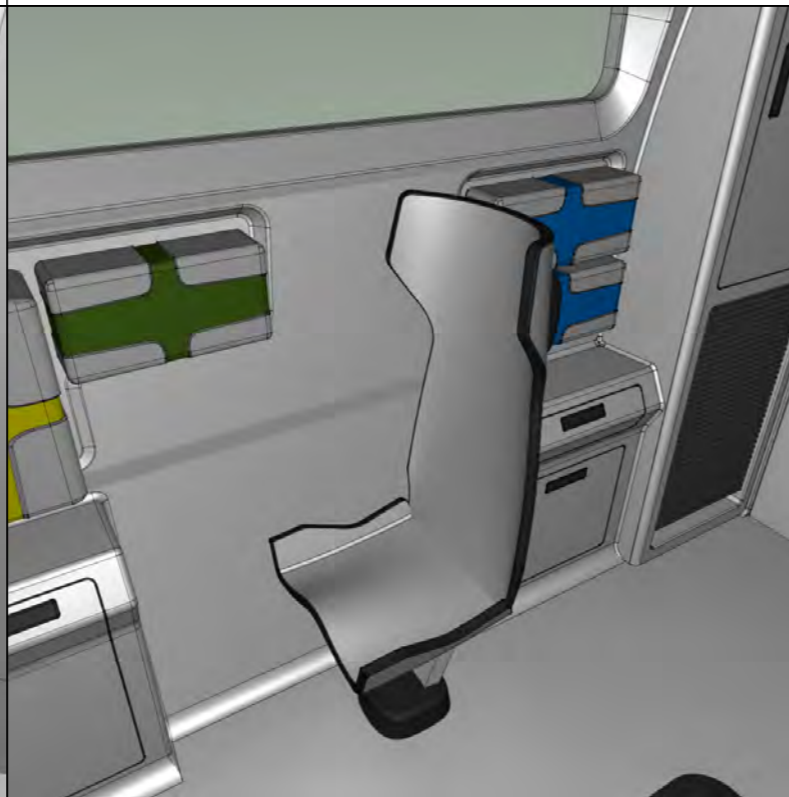
COMMUNICATIONS CENTRAL WITH DEPLOYABLE WORK TOP SURFACE



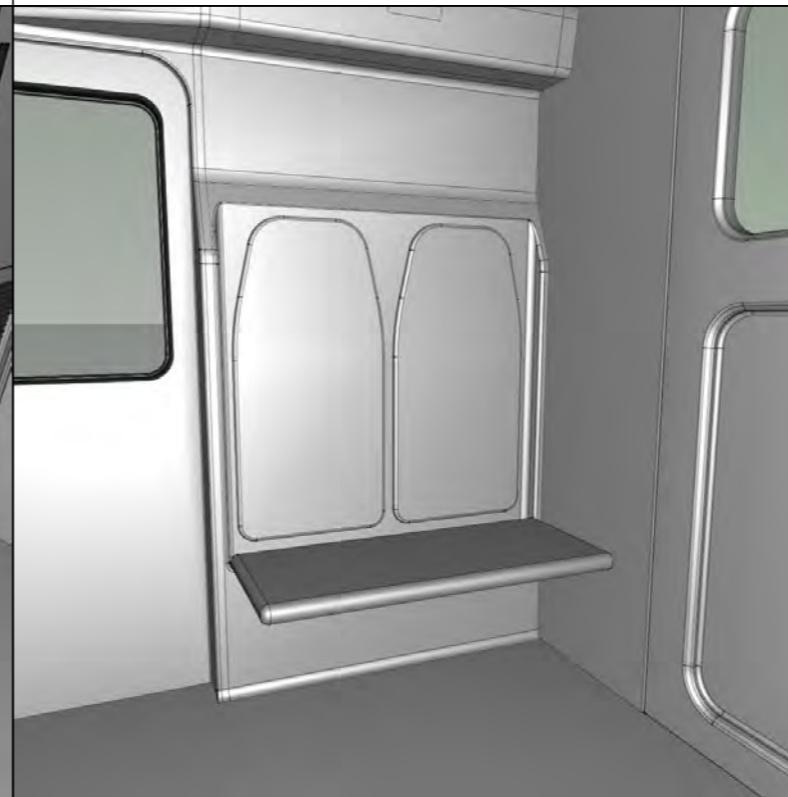
TREATMENT PACK ARRANGEMENT COLOR COADED FOR EASY ACCESS AND ARRANGED IN FREQUENCY OF USE HIERARCHY



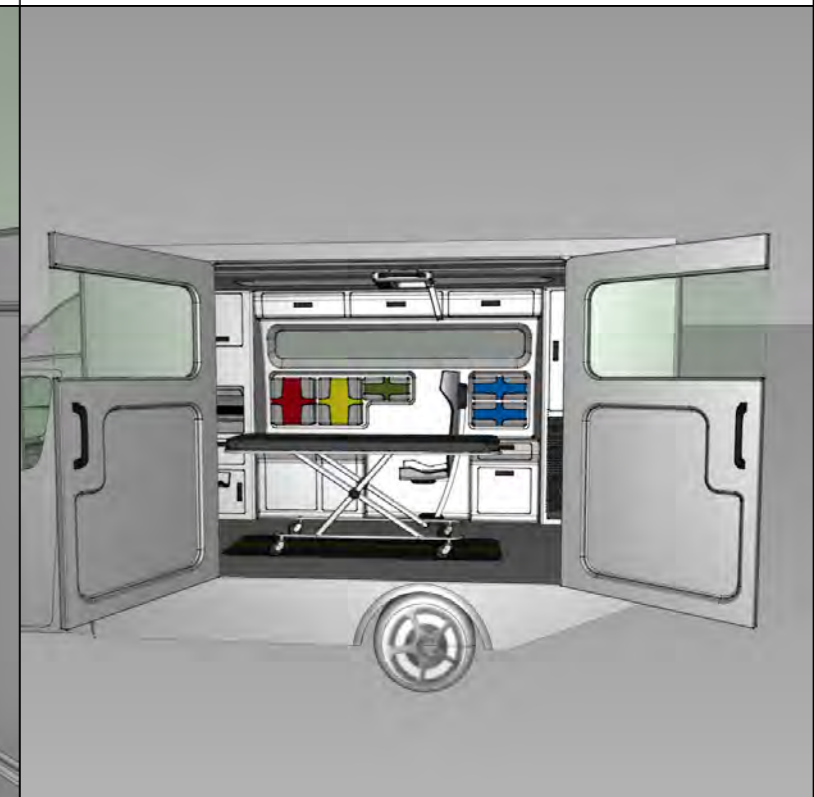
RESPONDER BAG STORAGE IN FRONT CAB. ACCESSIBLE FROM INSIDE TREATMENT SPACE AS WELL AS FROM OUTSIDE



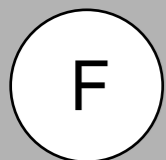
EXTRA PARAMEDIC SEAT FACING TROLLEY ALLOWS FOR LESS CRITICAL PATIENT MONITORING



PASSENGER JUMP SEATS DEPLOY ONLY WHEN NEEDED

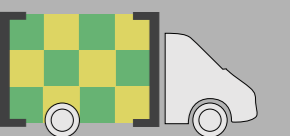


SIDE TROLLEY LOADING AND ACCESS



Side Load/Full Cab Details

Re-Designing
the ambulance



IMPROVING MOBILE EMERGENCY HEALTHCARE









