

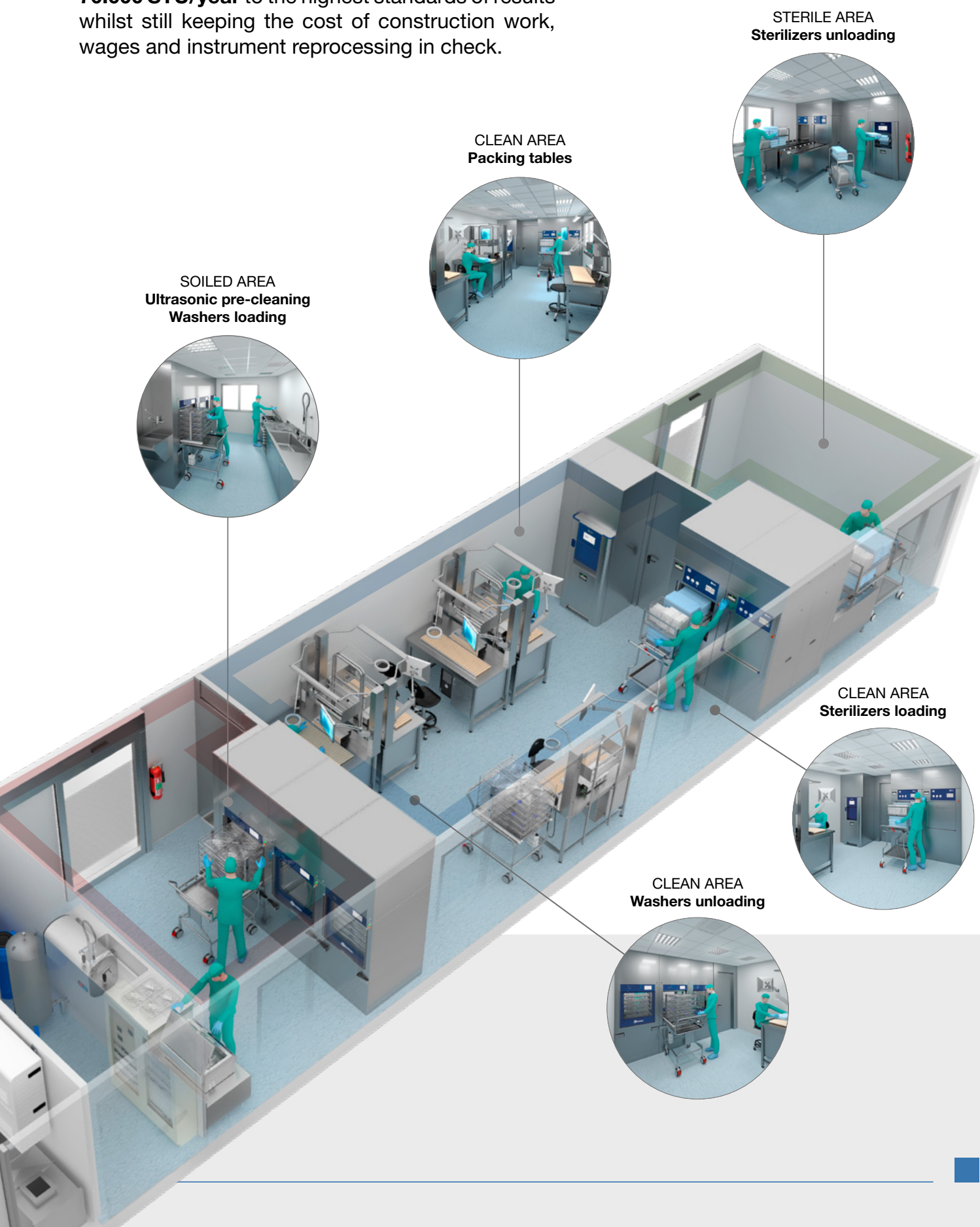
Mobile CSSD solution 70

for continuity in instrument reprocessing
during CSSD refurbishment



Mobile CSSD solution 70

Steelco solution capable of processing up to **70.000 STU/year** to the highest standards of results whilst still keeping the cost of construction work, wages and instrument reprocessing in check.





The challenge of providing **continuity in instrument reprocessing** during construction works

Construction works in the CSSD department of hospitals can affect the provision of a steady supply of reprocessed instruments in terms of hygiene, quality, time and cost.

In the past, hospitals had the following options to choose from:

Temporary outsourcing of instrument reprocessing: full-scale outsourcing of instrument reprocessing involves the risk of diminished quality and interruptions in the provision of instrument sets to operating rooms and wards. At the same time, employees still have to be paid.

Upgrading in phases while work continues or an interim solution in alternative premises: upgrading generally takes considerably longer time than in a department where work temporarily ceases. On-site measures needed to meet strict hygiene requirements (e.g. dust-proof curtain walls) are demanding and put CSSD staff under considerable stress (e.g. noise levels).

An interim solution in pre-fab facilities: a provisional CSSD will likely have to be set up and later dismantled involving great effort and strain on all concerned. In many cases, space for provisional solutions within a manageable distance of operating rooms and wards is not feasible.

Steelco's answer to your temporary needs: a single module, pre-fab, turn key CSSD

Steelco Mobile CSSD is a **fully functioning and validated CSSD** for temporary use.

It is equipped with all the premises and the technical equipment with the client only responsible only for providing supplies and utilities (water, electricity, waste water connections) and consumables (process chemicals, packaging material) as well as staff.

SINGLE WORKING DAY

Steelco Mobile CSSD can be set up within a single working day.

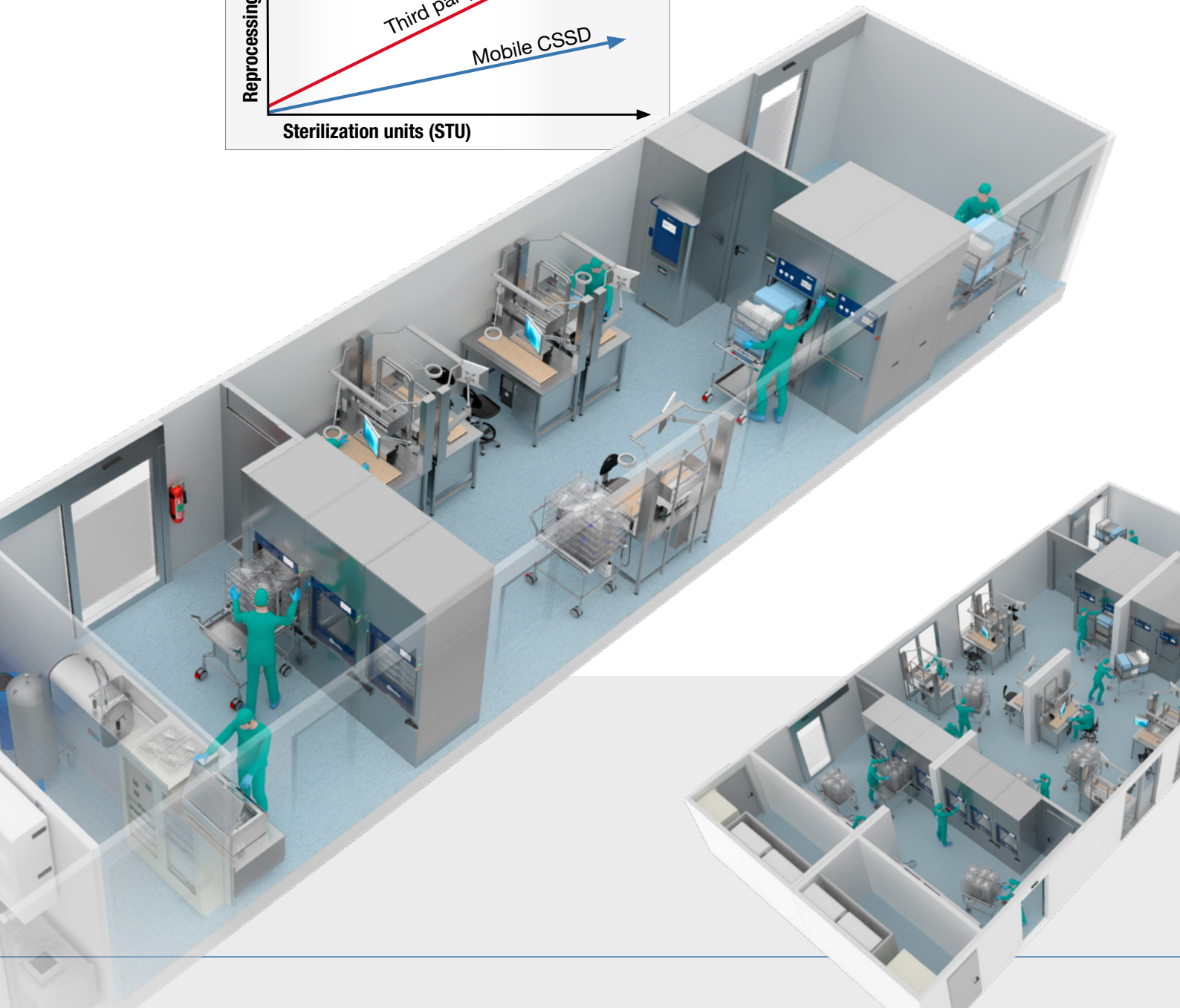
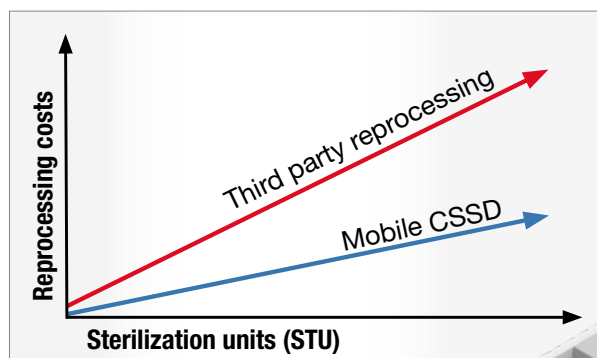


The Steelco mobile CSSD is **economically the right choice**

The most important benefit is that **quality of reprocessing remains under a hospital's control!**

Moreover there will be no exposure of CSSD staff to the strains and stress of a building site. The overall effort on the part of the hospital is reduced by far compared to any other option both in terms of workload and economy.

The cost of a temporary mobile CSSD is considerably lower even if depending on the rental period and the cost of road haulage, installation, commissioning and validation, when compared to the market rates per STU (sterilisation unit) charged by third-party reprocessing companies. Steelco Mobile CSSD solution 70 pays its way in the shortest of times.



High end technology solution perfectly tailored for a productivity of up to 16 sterile units per hour



Ultrasonic Cleaning (option)

1 x unit **Steelco US 80**
Capacity: **up to 12 cannulated instruments**

Excellent cleaning results by the combined effect of ultrasonic cleaning and Steelco's Active Flush technology.



Automatic Washing

3 x units **Steelco PWD 8626**
Capacity: **15/18 DIN 1/1 trays**



Unpararrelled efficiency and productivity. Washers include modular racks of the Flexible Loading System and the Power Pulse Cleaning technology for the reduction of manual prewashing treatment of complex instruments.



Steam Sterilization **4D SENSOR**

2 x units **Steelco VS G2 8/2**
Capacity: **8 STU**

Equipped with the most advanced Eco options for enhancing efficiency and productivity. Sterilizers include Steelco unique 4D Sensor for monitoring steam saturation and penetration of every sterilization load.



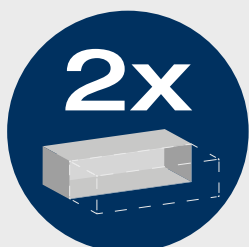
Vapor H₂O₂ Sterilization

1 x units **Steelco PL 130/2**
Capacity: **148 liters**

Single shot cartridge low temperature sterilizer allowing wide flexibility in cycles from generic reusable medical devices up to triple channel long flexible instruments of 2200 mm length, with channel diameters of 0,5 mm.

Accessories available:

Air conditioning, Water pre-treatment, Manual pre-washing area with **Ultrasonic treatment** option, 5 height adjustable **Packing tables**



DUAL VERSION

Production capacity can be customized.

Two mobile units combined will provide double production capacity i.e. 140.000 STU per year



Miele Group Member

ARES - flexible endoscope automated reprocessing system



Dental washer disinfectors

Flusher disinfectors

Steam sterilizing autoclaves



Washer disinfectors for central of sterilization departments

Laboratory glassware washer disinfectors



Washing and sterilizing systems for life science and pharmaceutical applications

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