Delivering first class Cancer care facilities through the DHSC Procure Frameworks

Some key milestones

- **2005**  
  MRI Facility  
  Scarborough

- **2010**  
  Largest Clinical Trials Building in Europe  
  The Christie

- **2011**  
  5 Linac Bunker Radiotherapy Centre  
  Colchester

- **2012**  
  Award Winning Endeavour Unit Linac Treatment Centre  
  James Cook

- **2016**  
  Innovative Intraoperative MRI Scanner Unit  
  The Walton Centre

- **2018**  
  UK’s First NHS High Energy Proton Beam Facility  
  The Christie

Specialist learning through the DHSC Procure Frameworks

- 15 years developing our understanding and knowledge of Cancer Care Facilities through Procure Frameworks.

- Our Christie team developed skills to deliver the UK’s first NHS High Energy Proton Beam Facility, on time on budget.

- Interserve has delivered more cancer care facilities than any other PSCP through the Procure Frameworks.

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The Procure Framework provides unique opportunities for teams to develop and grow their expertise

Over the last 15 years The Procure Frameworks have provided unique opportunities for our design and delivery teams to get involved in state of the art cancer facilities.

Since the start of the Procure Frameworks in 2002 Interserve teams around the country have been delivering cancer care facilities providing diagnostic, treatment and research services for over nine Trusts.

The Procure 21, P21+ and the P22 frameworks have given our teams unique opportunities to continuously develop their skills and expertise in the design and delivery of Cancer care facilities. From delivering our first MRI diagnostic facility for Scarborough NHS Trust in 2005 to the UK’s first NHS High energy Proton Beam therapy centre for The Christie completed in 2018 bringing learning from 10 international PBT centres and using state of the art BIM technologies, our capability and understanding in this specialist field has grown from year to year.

Lesson Learnt

‘don’t let the technology requirements drown out the patient’s voice’ – The patient experience should always come first

Long term relationships support learning development

Working for a Trust for many years enables teams to develop their skills within the field of that Trust. For example at The Christie NHS FT, the same core team has been working for the Trust for over 10 years delivering eight major projects.

Innovation

We have brought innovation and best value to our projects.

For example we have delivered Linac bunkers using, a precast concrete ‘sandwich’ system with direct door entry, and high density concrete blocks. Both methods bringing advantages and benefits to the projects.

Major Milestones

The Patient Treatment Centre, The Christie NHS Foundation Trust
The largest Early Phase Clinical Trials Facility in Europe delivering outpatient treatments for all disease groups with 15 beds, 60 treatment chairs, 10 consulting suites, a phlebotomy, pharmacy and two laboratories.

Oncology Redevelopment, James Cook University Hospital
The award winning Radiotherapy Satellite Centre houses three linear accelerators, a CT scanner and new patient’s clinic suite. By using the innovative ‘Forster Sandwich’ bunker construction incorporating direct entry doors has helped reduce patient stress improving their experience.

Proton Beam Therapy, The Christie NHS Foundation Trust
The UK’s First NHS High Energy Proton Beam facility delivered on time and within budget. State of the art clinical and treatment facility with three proton treatment rooms, Emmaline, the 90 tonne cyclotron (named after local suffragette Emmaline Pankhurst) delivers protons to the patients to best target the tumour. Fully operational, the facility will treat up to 750 patients a year.

“We are delighted to be able to offer this life changing treatment to patients. The delivery of this facility has been one of the most complex and precise projects within the NHS. We identified very early in the project that we needed a construction partner that could work alongside our team. The partnership approach integrated with Interserves technical expertise and energy to solve problems is one of the key reasons we completed on time.”

Jason Dawson,
Director of Capital, Estates and Facilities at The Christie NHS Foundation Trust

“We the relationship has been extraordinarily successful and has produced imaginative and functional solution to the health service needs in the region...I would like to commend Interserve in putting South Tees NHS Foundation Trust on the map nationally in the provision of a world class facility.”

Margaret McGloin,
Deputy Director of Planning, South Tees Hospitals, NHS Foundation Trust

Facts and figures

- Principal Supply Chain Partner
  Interserve

- Number of Trust Clients
  9 Cancer Care NHS Trusts

- Value Range
  £1 million – £80 million

- Total Value
  £280 million

- Range of Facilities
  MRI, iMRI CT & PET Scanners, Linacs, Chemotherapy/Brachytherapy/Tomotherapy, Clinical Trials, Teenage cancer, Proton Therapy, Research