

## A Fast Track Timeline and Gateway to a Better, More Efficient Installation

August 2014

Tender issued for PET imaging center cyclotron site



December 2014

Contract awarded by cyclotron vendor to Cyclomedical for *Fast Track* project management, laboratory equipment, staffing, and contract operation of site. Cyclomedical responsibilities include providing laboratory instrumentation and managing its installation, qualification of instrumentation and production, and operation/management of completed site all related to drug production for use of attached scan facility.



**Early March 2015**Nuclear medicine cyclotron site grows in the desert



May 2015
Imaging centre construction begins



July 2015
Imaging Centre shell taking shape



**August 2015**Exterior construction complete

But what's going on inside....



**Early August 2015**Cyclotron installation



*Mid-August 2015*QC lab installation progressing.



**14 August 2015 – 17 September 2015**Cyclotron commissioning



4 September 2015
Production hot cells completed.



**13-16 September 2015**Synthesis equipment in place. Training, training, training.



September 2015
Verification of SOPs and instrument qualification



9 – 30 September 2015

QC lab equipment installation and qualification (IQ/OQ/PQ) complete



A little sight seeing.



1 September 2015
Cyclotron suite complete, <sup>18</sup>FDG begins delivery to offsite imaging centre.



The finished product. (Onsite scanning facility still being prepped.)