# Updates on Workpackages since the written report 

## WP1

First customer acceptance tests completed on capsule A004

WP2
-Scan of capsule A006 started
-Data taken to investigate Crespi method
-Algorithms in use for first AGATA experiments

## WP4

-Three triple detectors installed, fourth to be installed soon
-AGATA Physics started on campaign started on February $18^{\text {th }} 2010$
-Analysis of commissioning experiments continues

WP5
-Third detector system commissioned in Legnaro
-Tenders returned for digitizers (next batch)
-Work progressing with the collaboration on the mechanical design for the experiments at GSI in 2011
-Possibility of double (not triple) detectors being investigated to optimise efficiency

## WP8

-Rest of order for cryostat being held until collaboration decides whether double or triple cryostats are needed for GSI experiments
-Ready to place order for digitizers

## Calls on the contingency / working allowance (July 2009)

| Item | Award <br> $(£ k)$ | Increase <br> $(£ k)$ | Main Reason |
| :--- | :---: | :---: | :--- |
| Detector <br> capsules | 393 | 160 | Exchange rate |
| Cryostat | 68 | 20 | Exchange rate |
| Electronics | 253 | 41.5 | Smaller <br> numbers |
| Running <br> costs | 77.5 | 22.3 | Exchange rate |
| Research <br> student | 60 | 1 | Student left |
| Increase <br> (actual) | 265 | 160 |  |
| Increase <br> (estimate) | 84.8 |  |  |
| Working <br> allowance | 265 |  |  |

## Calls on the contingency / working allowance (Feb 2010)

| Item | Award <br> $(£ k)$ | Increase <br> $(£ k)$ | Main Reason |
| :--- | :---: | :---: | :--- |
| Detector <br> capsules | 393 | 160 | Exchange rate |
| Cryostat | 68 | 18 | Exchange rate |
| Electronics <br> $(4+4$ digitizers) <br> upgrade | 182 | $9^{*}$ | Smaller <br> numbers |
| Running costs | 77.5 | 12 | Exchange rate |
| Research <br> student | 60 | 1 | Student left |
| Increase <br> (actual) | 70 | $?$ |  |
| Increase <br> (estimate) | 265 | 40 |  |
| Working <br> allowance |  |  |  |

* Note:

If 8 digitizers are ordered by the UK now rather than in tow batches then further savings can be made.

Savings > £10k

