



Site Stakeholder Group

## **Chapelcross Site Stakeholder Group** **AGENDA**

**Agenda for the SSG meeting to be held on Friday 2 September 2011 in the Council Chambers, Council Offices, High Street, Annan at 10am.**

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- 1. (10:00 – 10:02) Chairman’s opening remarks**
- 2. (10:03 – 10:06) Announcements and apologies**
- 3. (10:07 – 10:14) Minutes of previous meeting and Matters Arising**
- 4. (10:15 – 10:45) Chapelcross Site Director’s Report**
- 5. (10:46 – 10:50) NDA Reports**
- 6. (10:51 – 11:11) Presentation by Nigel Catterson, Chairman, Solway Energy Gateway**
- 7. (11:12 – 11:22) Other reports from SSG bodies ONR, SEPA, CNC, Scottish Government, Scottish Enterprise etc.**  
*Verbal and Written reports*
- 8. (11:23 – 11:30) CX SSG Education/Community Support Sub Group**  
*- Verbal update from Chairman Sean Marshall and endorsement of Minutes of Meetings held on 17 June 2011, 22 July 2011 and 19 August 2011*
- 9. (11:31 – 11:51) CoReS Update - Verbal update from Chris Brown/Ewan Green**
- 10. (11:52 – 11:55) Any Other Business**
- 11. (11:56 – 11:58) Public Forum**
- 12. (11:59 – 12:00) Next Meeting, Friday 2<sup>nd</sup> December 2011.**



## Site Stakeholder Group

### Chapelcross Site Stakeholder Group

#### Minutes of the Chapelcross Site Stakeholder Group held on Friday 24 June 2011 at Council Chambers, Annan Town Hall, High Street, Annan

**In Attendance:** Cllr Ian Lindsay (representing Annandale East) (Chair)  
Jill Callander (SSG Secretary)  
John Grierson (Chapelcross Site Director)  
Cllr Sean Marshall (representing Annandale South)  
Cllr Archie Dryburgh (representing Annandale East)  
Willie McNairn (2km Resident Representative)  
Harry Brown (2km Resident Representative)  
Pam Duerden (Magnox Limited)  
Frank McGowan (Chapelcross Union Convenor)  
Bill Hamilton (NDA)  
Michael Aldersey (D&G Fire and Rescue Services)  
Inspector Alan Hill (Civil Nuclear Constabulary)  
Sgt E Dunion (D&G Police, Emergency Planning)  
Jonathan Burgess (Cumbria County Council Emergency Planning Officer)  
Karen Bratton (EHSS&Q Manager, Magnox Limited)  
Mairi Telford Jammeh (D&G Council, Community Services)  
Mr Jim Nesbitt (representative of Fed of Comm Councils)  
Iain Campbell (Dumfries & Galloway Fire & Rescue)  
Ewan Young (Scottish Government)  
Mhari Telford-Jammeh, (D&G Council)

**Apologies:** Cllr Michael Dickie (representing Annandale North)  
Cllr Roger Grant (representing Annandale North)  
David Irving (D&G Constabulary)  
Cllr Gail MacGregor (representing Annandale North)  
Dr Will Munro (Food Standards Agency Scotland)  
David Mundell – MP  
Cllr Richard Brodie (representing Annandale South)  
Dr Elaine Murray – MSP  
Cllr Allan Graham (representing Annandale East)  
Carolyn Dunlop (National Farmers Union)  
Chris Brown (A&E Economic Regeneration)  
Martin Brown (Representative of Fed of Comm Councils)  
David Gurney (Civil Protection and Emergency Planning)  
Graham Cooke (Rural Payments & Inspections Directorate)  
Cllr Ronnie Ogilvie (representing Annandale South)  
Chris Kemp (Office for Nuclear Regulation, ONR)  
Hugh Fearn (SEPA)  
Ewan Green (Operations Manager, Economic Development)  
Cllr Ted Brown (representing Annandale North)  
Ross McWhirter (Scottish Enterprise)

**Present:** Sharon Liptrott Dumfries Standard, Kirsten MacLeod Magnox Ltd, Nigel Monckton Magnox Limited.

## **1. Chairman's Opening Remarks**

The Chairman welcomed everyone to the June quarterly meeting of the Chapelcross Site Stakeholder Group. Chairman Lindsay welcomed the new members to the Meeting.

## **2. Announcement and Apologies**

The Secretary gave the apologies as listed.

## **3. Election of Vice Chairman**

Cllr Ronnie Ogilvie was proposed by Cllr Archie Dryburgh and seconded by Elaine Murray MSP prior to the Meeting. No other nominations were received for the position of Vice Chairman. Cllr Ogilvie was not able to attend the meeting but had advised the Group that he would be willing to take on the position should he be successful. Cllr Ogilvie was duly elected to the post of Vice-Chair and will be advised by Jill Callander of this appointment.

## **4. Minutes of Previous Meeting and Matters Arising**

The September Minutes were proposed by Cllr Archie Dryburgh and seconded by Willie McNairn

Jill Callander addressed all of the Actions from the previous minutes.

- ❖ Action on Jill Callander to contact Nigel Catterson from Solway Energy Gateway to arrange for him to come along to the SSG to give a presentation. This has been arranged for the 2<sup>nd</sup> September Meeting. Action Complete.

## **5. Chapelcross Site Director's Report**

John Grierson presented his report; giving updated programmes of work, using the attached presentation slides (*see copy attached to Minutes*).

John took the opportunity to thank the NDA for the recent £1.2M funding recently awarded to the area which will directly support staff augmentation at Chapelcross over the coming years as the workforce numbers reduce.

John closed his presentation with a vote of thanks to Pam Duerden for her time at Chapelcross and welcomed Karen Bratton to Chapelcross as the new EHSS&Q Manager.

### **Questions and Observations**

Cllr Dryburgh commended the work that Chapelcross is doing within the community and engagement with the Stakeholders mentioned in John's presentation. He has worked with many of the schools which have benefited through the Chapelcross SEE Project and seen the positive impact created and hoped that this would continue over the coming years until the Site reaches a care and maintenance state.

A question was raised with regard to the defuelling and Cllr Dryburgh enquired how the maintenance of the equipment on all of the four reactors was crucial to the defuelling. John Grierson responded and confirmed that there was an ongoing sequence of maintenance to allow continual defuelling across the reactors at Chapelcross.

Cllr Dryburgh asked how the site received any benefit from recycling metals in particular. John Grierson advised the group that with regard to metal recycling in particular that some funds do come back to Chapelcross but added that the real benefit is that there is reduction in the amount which has to go to landfill.

Cllr Dryburgh referred to John Grierson's presentation when John advised the Group how Magnox were looking after the Staff during augmentation and asked if there was any way that the SSG can do

to help smooth the transfer of staff into the community. John reiterated that he believed that it is vitally important to look after the workforce and he confirmed that all opportunities were being looked into. John stated that this is still a big programme of work to deliver but is ongoing and Magnox is in a position where the staff numbers will drop over the coming years and as much preparation and planning was taking place as possible to allow a smooth transition, addressing every opportunity available.

Frankie McGowan asked with regard to the developments discussed at previous meetings, when would there be some visible impact to the area. John responded by advising that there were still some ongoing issues regarding the acquisition of land but that there are to be small business units in Lockerbie, Gretna and Annan.

Cllr Sean Marshall added that the work which had been undertaken by CoReS had been slower than everyone had expected. Over the last year there has been a lot of progress and it is hoped that over the coming months there should be some real impact to the area with regard to the business parks and units being developed. He indicated that he hoped that the road at Windermere Road would be upgraded in the next 6 months which would allow for some of the developments to go ahead. There is a lot of work going on behind the scenes so hopefully this will become visible before the end of the year.

Frank McGowan stated he felt it would be of real benefit if the Community and public could be made aware of ongoing works and behind the scenes. John Grierson agreed with Frank and acknowledged that this had not been fully communicated to the wider audience.

Chairman Ian Lindsay asked if there were now sufficient flasks available for the defuelling planned at Chapelcross. John Grierson confirmed that this is now the case.

## **6. NDA**

Bill Hamilton apologised that he had not been able to attend the previous meeting but had been heavily involved in responding to enquiries relating to Fukushima. Bill commented on how positive it was to see John's presentation with regard to the pond project progress at Chapelcross Site. Chapelcross Site is contributing to the best statistics on safety within the Company, which is an excellent message. Bill stated that Chapelcross was a pathfinder for the NDA Estate with regard to the £1.2M funding recently approved for the 'Beyond Chapelcross' Project. The NDA Business Plan has now been completed and is available on Website ([www.nda.gov.uk](http://www.nda.gov.uk)). The NDA Strategy 2 has now been approved and at the end of last month the NDA published their stakeholder engagement plan (again this is available on the NDA website). Bill advised that the engagement plan addressed strategic themes, the NDA have looked at key themes and developed engagement plans in line with these. Bill advised the Group that there were specialist speakers within the NDA who would happily come along to the SSG should detailed information be requested with regard to any of their work, Chairman Lindsay thanked Bill for this offer and he would call upon this if required for a future SSG meeting. Looking forward, Bill advised the group that next Wednesday there would be an SSG Chair's Meeting in London and the NDA are about to publish papers with regard to moving fuel from Dounreay and Harwell. The NDA Annual Report and Accounts are due to go to Government in the middle of July.

Bill also updated the group with regard to the Nuclear Skills Academy being developed up at Dounreay.

### **Questions and Observations**

Cllr Sean Marshall asked about the timescales for the Magnox competition. Bill Hamilton advised that this would be after completion of the Dounreay bid, with the preferred bidder being appointed at the start of the new financial year 2012/13. The final competition will then be announced in the late summer, early Autumn of next year and this will run for approx 18 months.

Cllr Dryburgh raised the potential opportunity to sell the turbines and asked if there would be any direct benefit to the workforce from the sale. Bill explained that any efficiency on the site would add to funding elements within the Company. He confirmed that he believed that the recently awarded £1.2m would

certainly be positive for the entire community surrounding Chapelcross. Cllr Dryburgh then asked if there was any plan to reduce Socio Economic funding. Bill Hamilton responded by explaining that Socio Economic support was at the same figure as it had been previously. Bill agreed that approaching critical dates with reduction in workforce numbers that the socio economic funding was very important. Within the current financial climate it was agreed by all parties that it is very important that all parties work together to get the biggest "bang for the bucks". All parties should be encouraged to try to obtain matched funding from European Union, local councils etc wherever possible. Mairi Telford Jammeh responded to Bill's comment on matched funding and brought to the fore the recent Broadband project undertaken in Annan and this is of direct benefit from NDA funding where they have obtained additional funding to deliver the piece of work undertaken.

Cllr Dryburgh thanked the NDA and SLC for the opportunity given to Staff on the Chapelcross Site to go out into the community and undertake voluntary work. It was agreed that sometimes the value of what was being delivered for the community was underestimated. He stated that although the NDA have had some bad press over the years there is a real need to capture what the estates are doing and highlight the good being done within communities around sites. Bill acknowledged that within the NDA, corporate social responsibility was very important and the NDA have supported the SLC's and PBO's with regard to community engagement.

Bill Hamilton updated the Group with regard to an NDA/Magnox planning timeline being developed. This will allow better tracking of milestones and events across the companies.

Cllr Sean Marshall again thanked the NDA for the £1.25M awarded to the local area which will benefit the communities around the Chapelcross Site. He also wanted to acknowledge the fact that the NDA are looking on an ongoing basis to help develop the NDA estate. He added that the NDA having a positive and open mind to looking at reallocating the land for development in the area was of great benefit.

Chairman Lindsay asked with regard to the Dounreay materials going to Sellafield, would the processing of this fuel affect the Chapelcross Magnox Operating Plan (MOP) or in fact the defuelling programme. Bill Hamilton confirmed that this was a great example of partnership working, Dounreay SLC, DRS, Sellafield and Magnox to ensure that the MOP is well planned and it is allowing all of the bodies to take advantage of a window in the Magnox Optimised Defuelling Plan (MODP). This will add 75 days to the overall programme. The SSG was advised that Chapelcross employees had also been supporting this by providing flask transport. Cllr Sean Marshall commented on the challenges at Sellafield faced and he hoped that there may be some opportunities for some of the Chapelcross Site workforce to support Calder Hall, specifically with regard to defuelling. The discussion closed by Unions and Councillors confirming that they supported any progress that could be made with regard to partnership working with Sellafield/Calder Hall.

## **7. Other Reports from SSG Bodies**

### **Office for Nuclear Regulation (ONR)**

Chris Kemp has circulated the NII Site Inspection Quarterly Report for the period 1 January to 31 March 2011 to SSG Members.

Cllr Dryburgh asked John Grierson if the reintegration and relicensing of Magnox North and Magnox South had caused any regulatory problems. John confirmed that this had not been the case.

Frankie McGowan asked with regard to Magnox Optimised Decommissioning Programme (MODP), in which the regulator stated that feedback would be reported by December 2011. Frankie believed that this feedback would be received by August 2011. John Grierson responded by clarifying that the date refers to the use of the yellow boxes. Part of the 7 assessments of the process is through the radioactive waste management directive. He explained that the compliance process is complex.

Cllr Dryburgh commented that it would be good to have a comment from our Inspector with regard to the Weightman Report and its link, if any to Chapelcross. **Action** – Jill Callander to liaise with Chris Kemp to ask if would kindly respond to the request.

Nigel Monckton added to the discussion that the Fukushima event had prompted our own company investigation and Magnox is in the process of responding to the 28 recommendations made in the report.

## **Scottish Environment Protection Agency (SEPA)**

Hugh Fearn has circulated the SEPA Report from 1<sup>st</sup> March – 31 May 2011 to SSG Members.

## **Civil Nuclear Constabulary (CNC)**

Inspector Alan Hill confirmed that flask movements were ongoing and these movements were taking place safely and securely.

## **SCOTTISH GOVERNMENT**

### **Scottish Higher Activity Waste Policy**

Ewan Young advised that the Scottish Government published its Policy and Strategic Environmental Assessment for the long-term management of higher activity radioactive waste in near-surface facilities on 20 January 2011. The Policy is for the long-term management of higher activity radioactive waste in near-surface facilities. Facilities should be located as near to the site where the waste is produced as possible. Developers will need to demonstrate how the facilities will be monitored and how waste could be retrieved. All long-term waste management options will be subject to robust regulatory requirements.

Ewan explained to the Group that there will be a Strategy to implement the Policy which will be subject to a Strategic Environmental Assessment. The Policy document outlines the process for taking forward work to develop the Strategy. The Scottish Government will continue to engage with stakeholders to develop the Strategy and its Strategic Environmental Assessment. The policy document can be accessed through the following link: <http://www.scotland.gov.uk/publications/2011/01/20114928>

### **Non Nuclear Industry Low Level Waste (NNI-LLW) Strategy Consultation**

This consultation closed on 8 March and Ewan advised the group that the consultation had received 29 responses from across the UK. 7 responses were from Scottish based organisations (24% of respondees). These were: SEPA, Scottish Water, NHS Ayrshire and Arran, North Ayrshire Council, NHS Gartnavel Royal Hospital, Chapelcross SSG, Unite Chapelcross Branch. Ewan thanked the Chapelcross SSG and Unite Chapelcross branch for responding and explained the value of these responses. He confirmed that issues contained in the responses were being considered. Ewan advised that the Programme Board will meet on 26 July to discuss Government response to responses received and next step towards publication of the strategy.

### **Non Nuclear Industry Low Level Waste Naturally Occurring Radioactive Material. (NNI LLW NORM) Strategy Consultation**

Ewan briefed the SSG on this consultation which is being led by The Scottish Government Radioactive Waste Team with support from SEPA. This strategy relates to Naturally Occurring Radioactive Material which is primarily generated by the oil and gas industry but also covers other UK industries. He advised that there would be a separate consultation but linked to NNI LLW Strategy and that a Project Board and Advisory Group have been set up, both of which have had their first meetings. It is planned that a workshop for the industry being arranged and this will be held in Autumn 2011. Ewan advised that the invitation list is being formulated by the Advisory Group .

Chairman Lindsay thanked Ewan for his update and added that he was committed to the SSG remaining fully engaged with such consultations which were indeed very important. The SSG Consultation Sub Group will continue to undertake this work on behalf of the group.

### **Scottish Site Stakeholder Meeting**

The next meeting is scheduled for 26 October 2011

## **Questions and Observations**

Cllr Dryburgh commented that RADON detection kits had recently been issued to the public in a part of our community, in the area where they expected a higher background level radiation than average. Ewan

explained that this would be a SEPA issue but would certainly feed this information back to the Scottish Government Group.

Cllr Sean Marshall reported that he had recently been contacted by a member of the public who had requested a copy of the Chapelcross Technical Feasibility Study. He had contacted Scottish Enterprise who advised that this document was in fact within the public domain and there were no issues with him passing a copy on as requested. Cllr Marshall asked if any SSG members had a copy of the study. The response was no but some members indicated that they would like to see the document. **Action** – Jill Callander to request copies from Scottish Enterprise to be distributed to SSG Members.

## **SCOTTISH ENTERPRISE**

No update was given by Scottish Enterprise

### **8. Chapelcross Community Support/Education Sub Group**

Sean Marshall reported on funds allocated through the Community and Education Support SSG Sub Group. Details of funding allocated have been distributed prior to the SSG Meeting. Sean highlighted the fact that we have provided support to some large events over the coming months eg British Pipe Band Championships, Annan Riding of the Marches etc.

#### **Consultation Sub Group**

There have been no consultations requested through the SSG since the last SSG Meeting in March.

### **9. Update on NDA Socio-Economic Funding Applications**

Mairi Telford Jammeh briefed the Group regarding the “Beyond Chapelcross” Project. The three posts are now being advertised and momentum is now building. Mairi confirmed that the project is closely linked to the Transition Group at Chapelcross.

Cllr Dryburgh raised the potential for job opportunities for smaller communities in the GLA, as well as Lockerbie, Gretna and Annan where most of the focus is given. He asked if any of the three jobs provided and the service they would provide would be able to support the entire area. Mairi Telford Jammeh confirmed that this was in fact the case and the jobs would support the whole of Annandale and Eskdale.

Cllr Marshall added that the CoReS focus covers the entire area of within the Gretna – Lockerbie – Annan Triangle including settlements such as Ecclefechan and Eastriggs. Some businesses have already been given a direction towards the support systems and are currently being developed.

John Grierson explained to the Group that Chapelcross would be fully engaged with the delivery of the “Beyond Chapelcross” project. A member of the Chapelcross Lead Team is to be on the Project Board and John himself will be a member of the Steering Group as a representative from Magnox Ltd.

Cllr Sean Marshall added that in his role as Chairman of Annan Regeneration Steering Group it was acknowledged that the community did not underestimate the importance of the role to drive forward the projects within the Masterplans and would in fact be the key to delivery of many of the Masterplan projects already identified.

### **10. CoReS Update**

In the absence of Chris Brown an update from CoREs was provided as a report and circulated to the SSG members attending the meeting. Jill Callander confirmed that Nigel Catterson, Solway Energy Gateway will be attending the next SSG Meeting on the 2<sup>nd</sup> September to give a presentation.

### **11. Any Other Business and Public Forum**

Chairman Lindsay thanked Pam Duerden for her support to the Group and wished her every success in the future in her new role.

### **12. Next Meeting.**

Friday 2<sup>nd</sup> September 2011 at 10am, Council Chambers, Annan Town Hall.



**Magnox**

**John Grierson, Site Director Chapelcross**

**Site Stakeholder Group Presentation**

**2<sup>nd</sup> September 2011**

# Agenda

- **Site News**
- **Recent Visitors**
- **Magnox Optimised Decommissioning Programme**
- **People**
- **Community Engagement**



Chapelcross



## Site News

- **Safety & Environmental Performance**
  - Achieved 886 days and 2,390,000 hours without LTA
  - Excellent involvement in BSO and HuP programmes
  - Recertified to ISO 9001, ISO 14001 and OHSAS 18001
  - Nuclear, Radiation Safety & Environmental Performance
- **2011/12**
  - YTD SPI = 1.06, YTD CPI = 1.19
  - Scope - £59M
  - Funding - £56.3M
- **Workforce**
  - Employees 365, Agency 51, Contractor ~120



Chapelcross



## Recent Visitors

- Stephen Henwood, NDA Chairman
- Mark Lesinski, Executive Director, Delivery, NDA
- Steve Griffiths, ONR
- Jim Gemmell, SEPA
- Neil Baldwin, Managing Director, Magnox



Chapelcross



# Interim C&M Programme

2011

2013

2015

2017

Defuelling

Asbestos Removal

Ponds Drain & Seal

Electrical Overlay

ILW Retrieval & Packaging

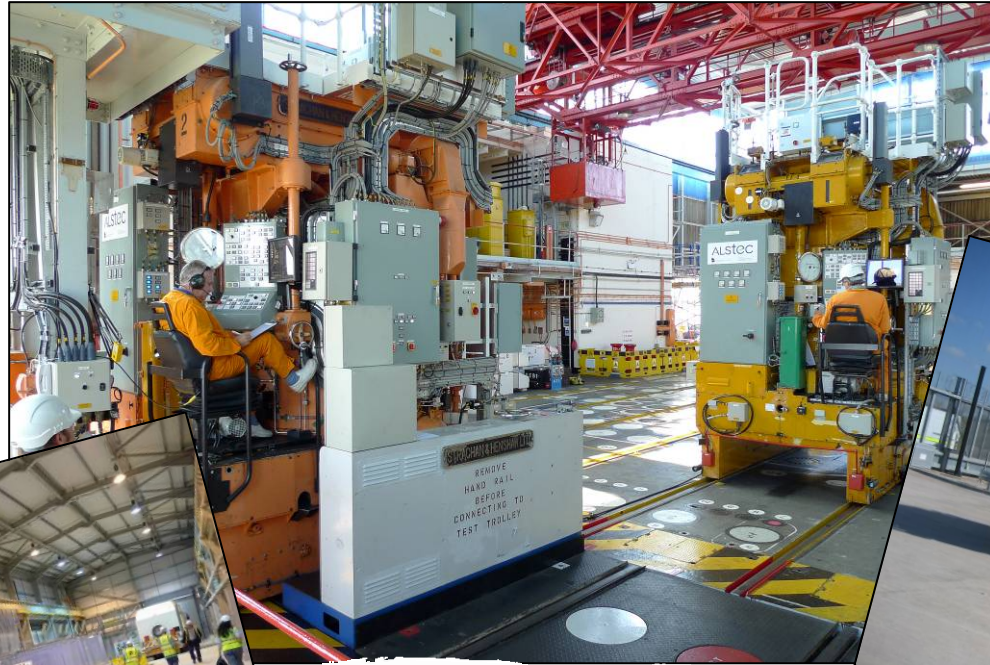
Heat Exchanger Preps

Building Preps for Interim C&M

Chapelcross



# What's being done now....



*Defuelling*

Chapelcross



## What's being done now....



*Asbestos Removal from  
Heat Exchangers and  
Turbine Hall*

Chapelcross



# What's been done now....



*Ponds Draining*

Chapelcross



# What's been done now....



*Installation of Electrical Overlay System*

Chapelcross



# What's being done now....



*Land & Groundwater  
Management*

Chapelcross



# What's being done now....



*Waste Disposal*



Chapelcross



# What's being done now....

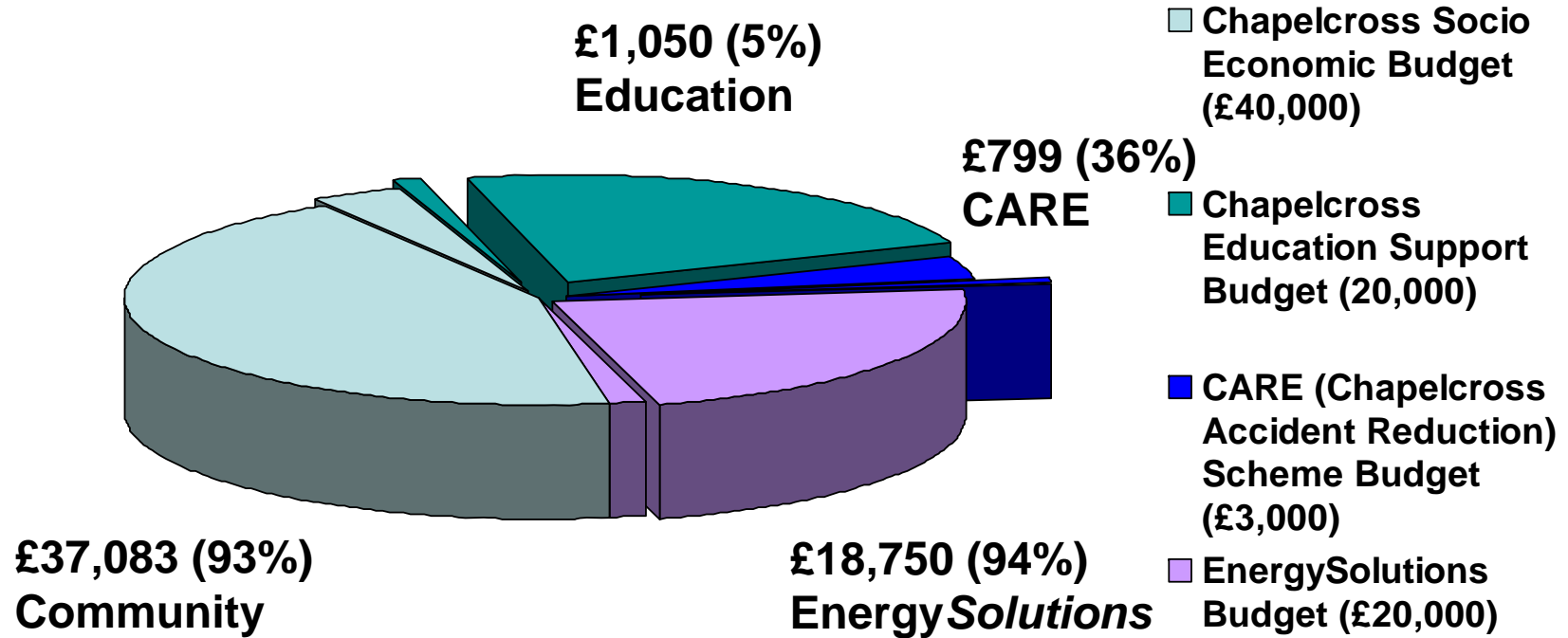


*Staff Augmentation  
Programmes*

Chapelcross



# Socio Economic Highlights 2011/12



Chapelcross

# Chapelcross Stakeholder Activity



Chapelcross



# Work/Life Balance Day



Chapelcross



# Safety....



**Safety of the workers, public and the environment has always been, and always will be, this industry's NUMBER ONE PRIORITY**

Chapelcross

