



Achieving certainty in smart central services

Chris Rowell
Smart Programme Director

Smart Metering Forum
6 December 2010



ELEXON

effectively, efficiently and economically

benefit our customers and stakeholders

remaining **independent**

deliver the BSC

identifying and exploiting new **opportunities**

forefront of the **changes** in energy markets

drive improvements

leader in the efficient transformation of energy markets

shared solutions to address common industry problems

ELEXON



(Re)Introducing ELEXON

ELEXON delivers GB wholesale electricity settlement across all industry parties

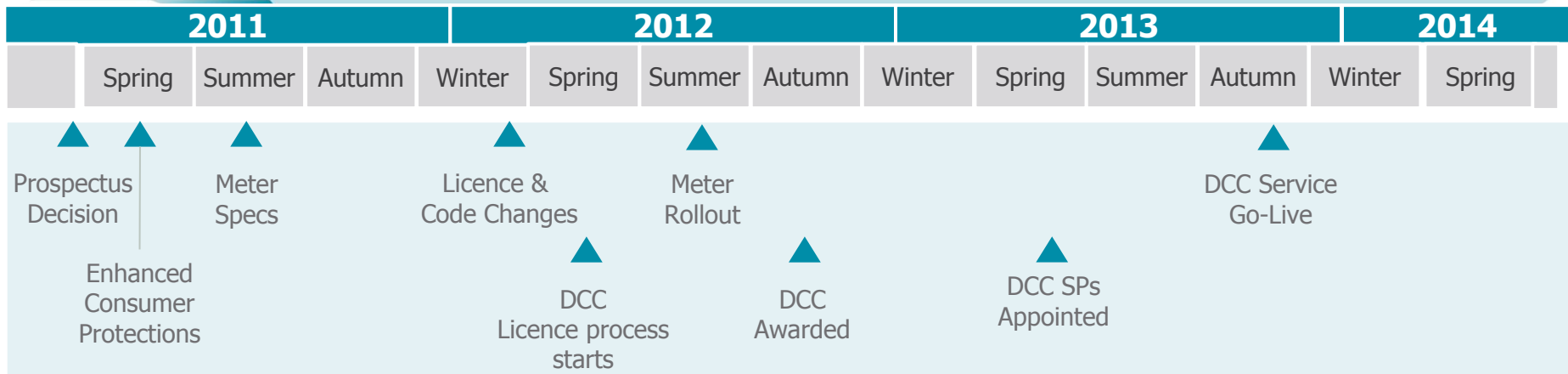
We procure, manage operate and assure the services and systems to deliver settlement under the Balancing and Settlement Code

Our systems and processes also support the competitive supply market

Our work directly impacts the operations of over 200 companies that participate in the market and indirectly affects over 28 million consumers

Approx £1.1bn flowed through our systems last year, and we hold approx £408mn of BSC party credit in our accounts

Promoting the Roll Out



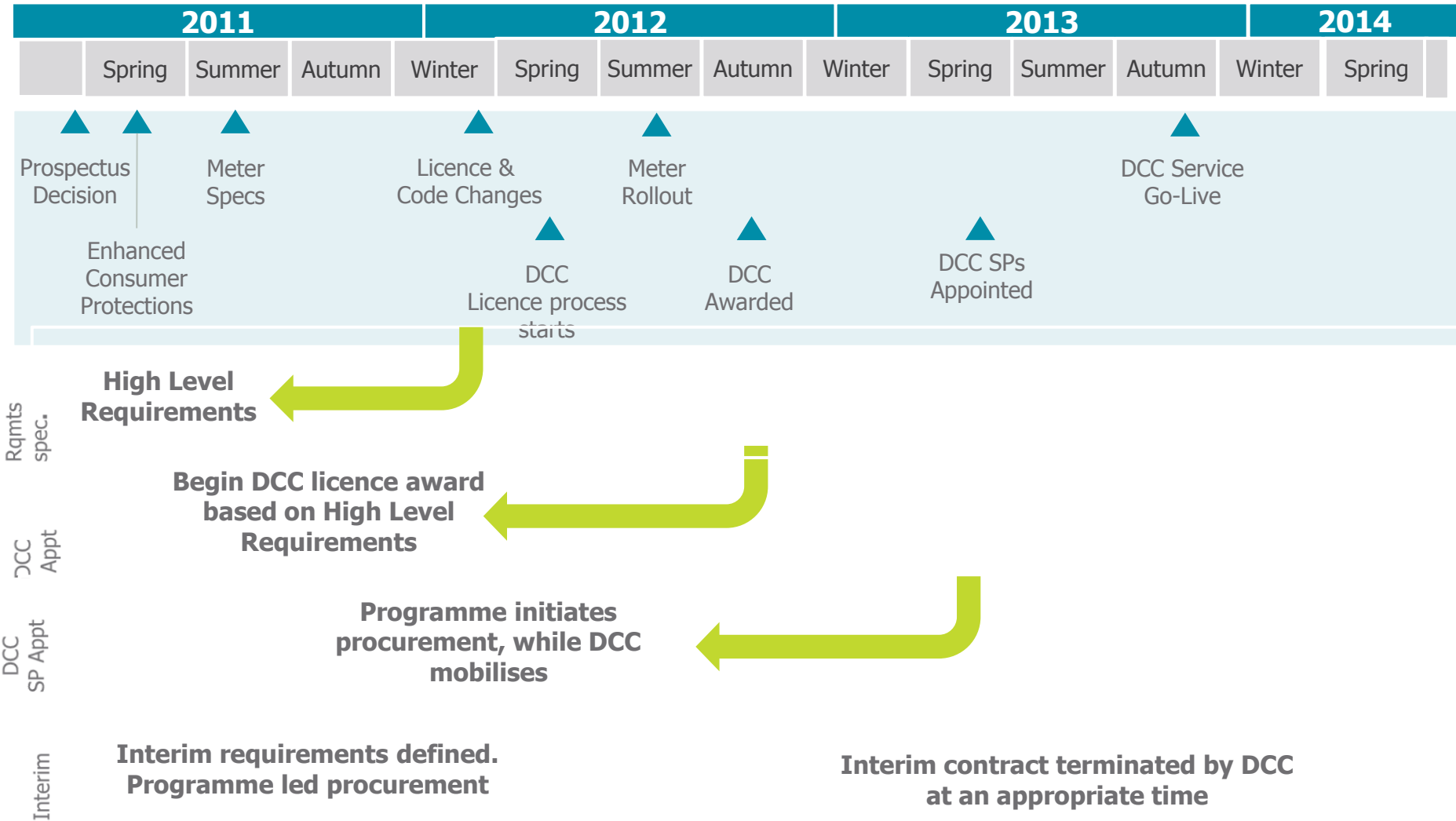
The desire for accelerated rollout

Full volume rollout needs the DCC Service

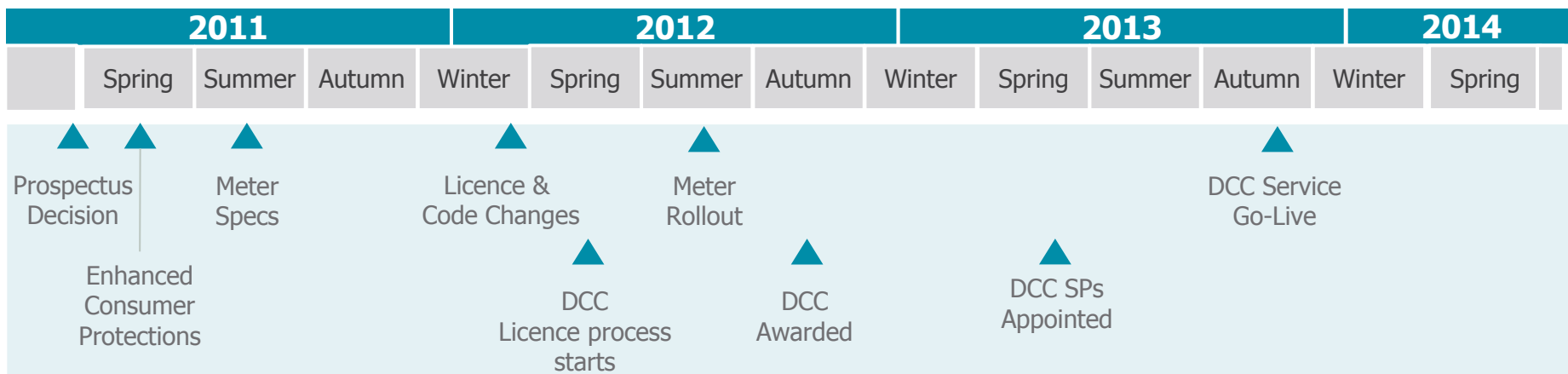
Interim solutions are a mitigation

Advance the DCC

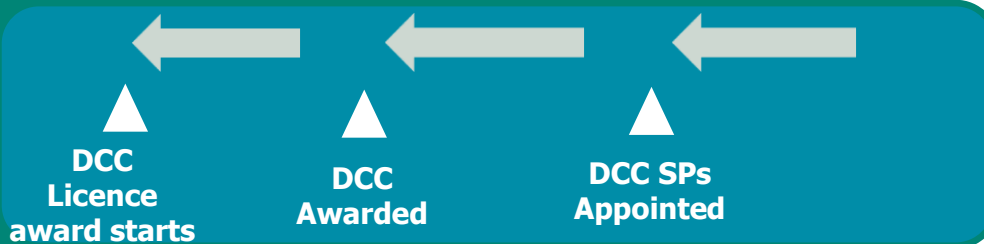
What are we suggesting?



What would happen to the milestones?



Key Changes





What are the advantages of an early DCC?

Advantage of an early DCC

Establishes “the heart”
sooner

Reflects lessons learnt
from NETA

Allows time for service
implementation

Preserves DCC / DCC SP
competition

Earlier consumer benefits

Provides certainty for
Suppliers

... leading to earlier central services



What issues would be encountered?

Consequences of a revised approach

More Programme resource

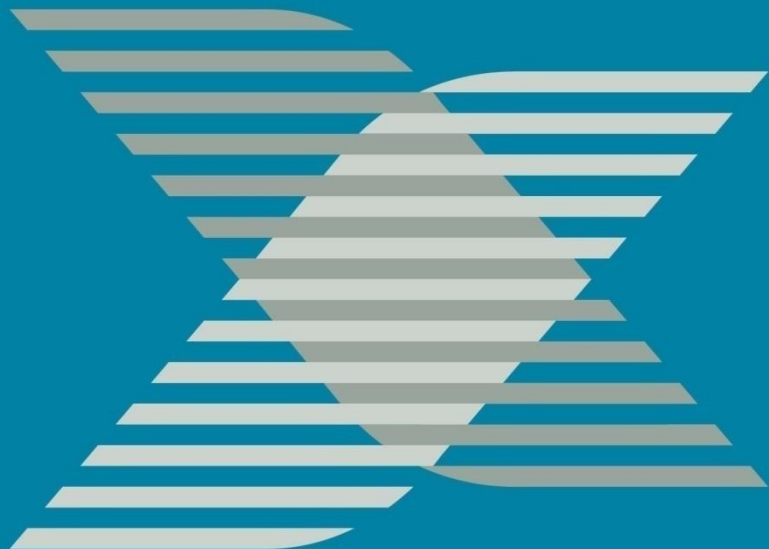
Risks of parallel activities

Evolving DCC scope and role

Trade off between cost and speed

Risks & costs outweighed by speed

Accelerate central smart services now!



Chris Rowell
chris.rowell@elexon.co.uk