

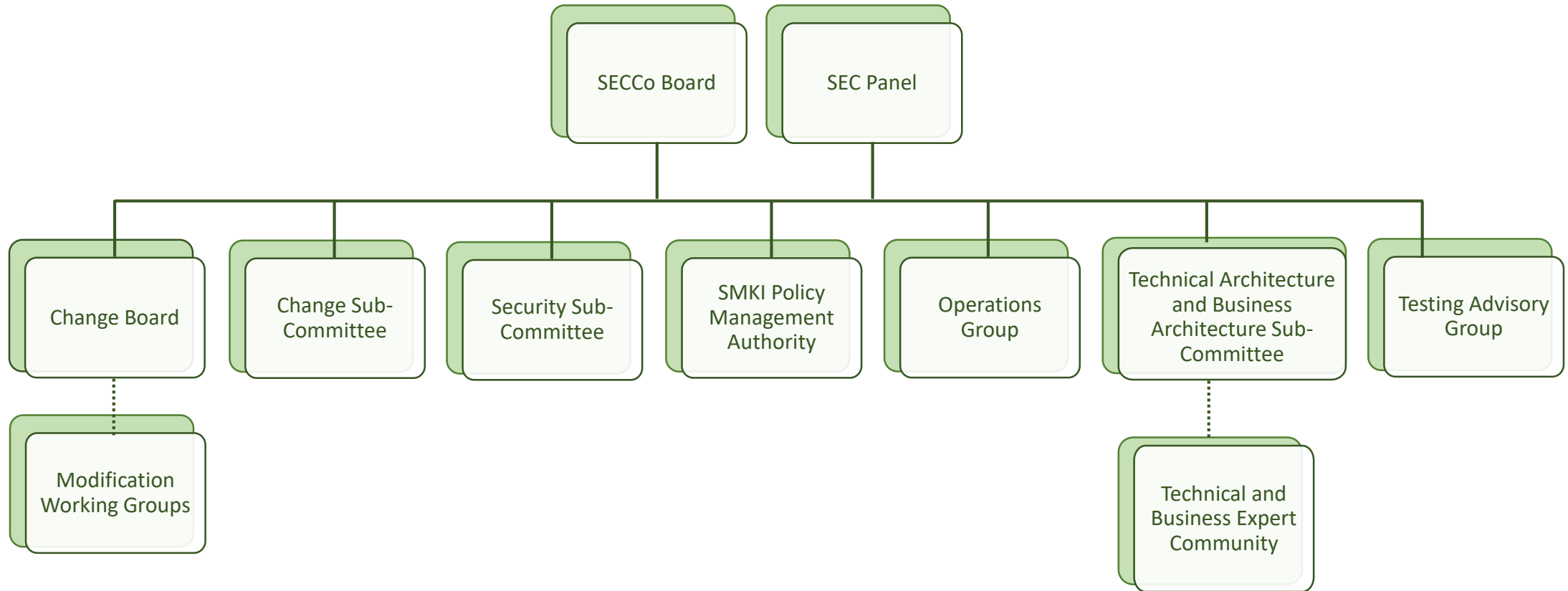


Overview of a Year in the SEC

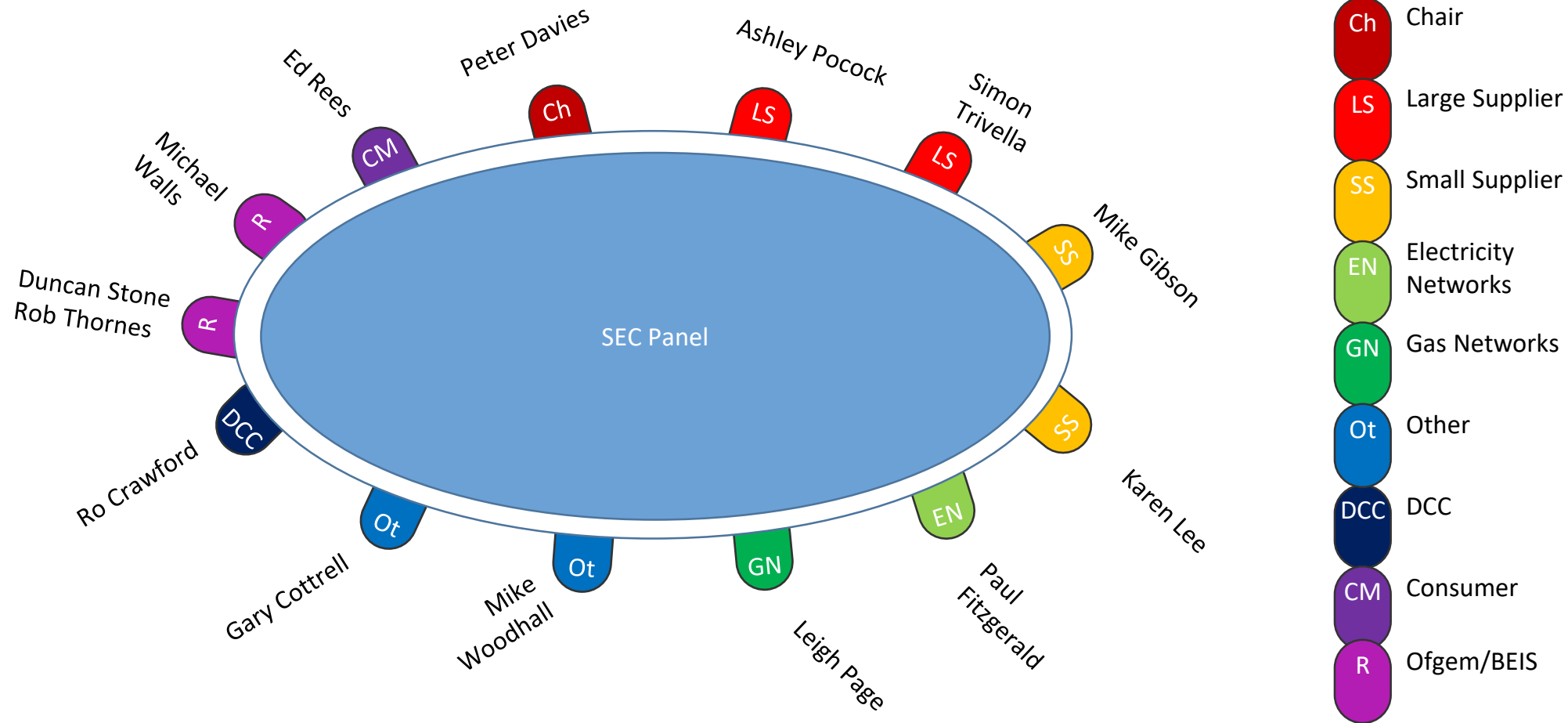
Peter Davies, SEC Panel Chair



SEC Panel & Sub-Committees



Introducing the SEC Panel



Industry Highlights 2018-2019

- This period has seen further development of the SEC arrangements and take-up of DCC services by industry
- The SEC Panel, through its Sub-Committees and SECAS, continues to monitor the challenges and issues which have arisen as the smart meter rollout gains momentum, and Parties adapt to increased utilisation of DCC systems

Notable developments

- Release 2 Go Live
- Design and preparation for initial migration of SMETS 1 meters
- Over 1.4 million SMETS2 Smart Meter installations


SECAS has adapted to changing landscape



- Data Quality Issues Resolution Sub-Group established
- Firmware Information Repository established
- Overseen additional DCC Planned Maintenance for “operating at scale”
- Overseen additional changes to Self Service Interface
- Undertaking Trial of a Risk-based approach to Planned Maintenance
- Developed guidance on SMETS1 Device Assurance
- Reviewed DCC SMETS1 Risk Assessment & Security Architecture
- Oversaw testing of SMETS1 Enrolment & Adoption

SECAS Highlights



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- A vertical timeline graphic on the left side of the slide, consisting of five white circles connected by a thin green line. Each circle is positioned to the left of a corresponding green horizontal bar containing text.
- 59 Security Fieldwork Assessments completed
 - 47 Accessions to the SEC, 49 Parties completed the User Entry Process
 - 64 CPL Applications processed
 - Facilitated 120 meetings and progressed 820 actions
 - 8 Engagement Events, attended by 90 SEC Parties

SECAS Highlights (2)

- 5 Supplier of Last Resort workshops
- Managed 9 Parties in Default
- Enhanced website to improve navigation
- Implemented Modification Process improvements
- Implemented 24 Modifications, 21 Designations and 2 Releases

Some notable designations

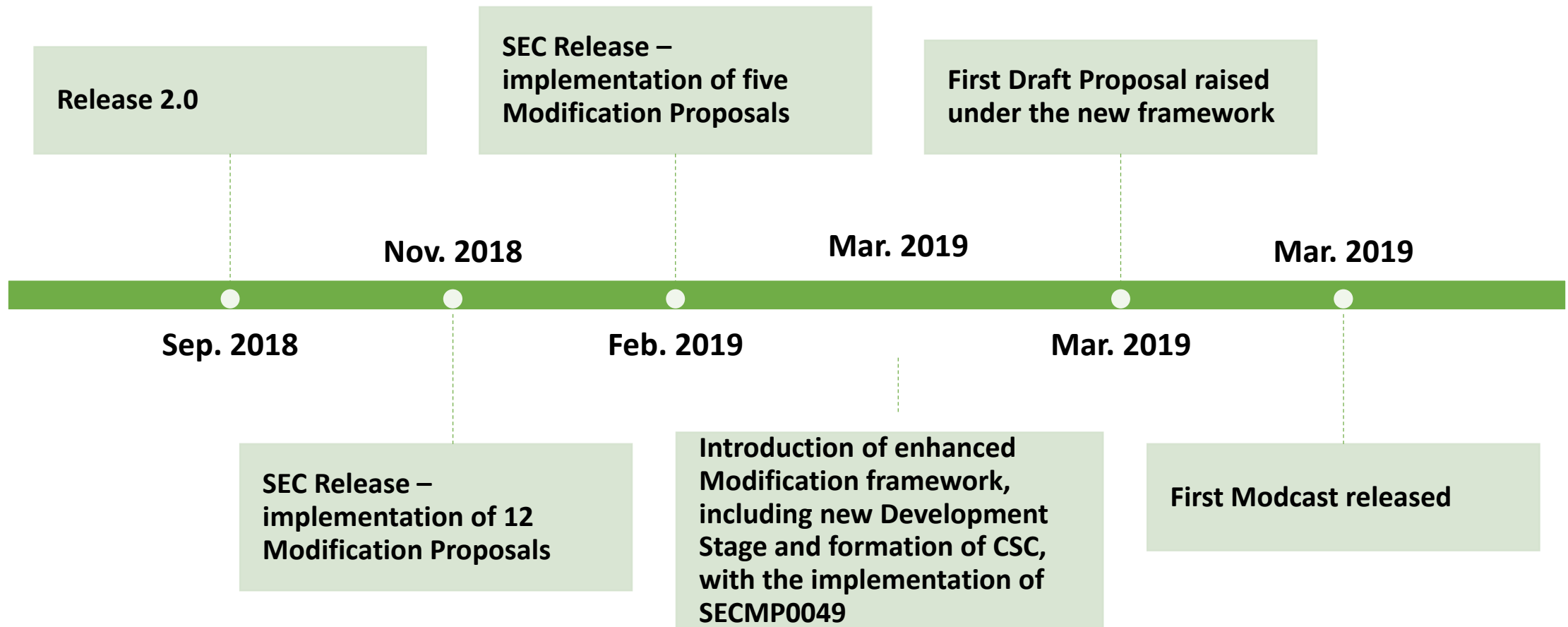
Release 2.0 go-live (*28 Oct 18 – v6.0*)

November 2018 SEC Release go-live (*01 & 08 Nov 18 – v6.1 & v6.2*)
12 Modification Proposals implemented

February 2019 SEC Release go-live (*28 Feb 19 – v6.7*)
Five Modification Proposals implemented

Technical Specifications for November 2019 SEC Release (*04 Jul 19 – v6.16*)

Modification Milestones



Looking Ahead



SMETS1 Enrolment activities

Full review of the SEC documentation and structure and Digitalisation of SEC

Nov 2019 SEC Release - first DCC Systems impacting SEC Release

DCC operations - transition of SMETS1 meters and installation of SMETS2 Devices

First entry onto Eligibility Products Combination List and Pending Products Combination List

Continuing to embed and enhance the new Modification Process framework

Reviewing and updating the SEC Release Management Policy

Credit Cover

Reduces risk of costs being socialised

Held and calculated by the DCC

Not all SEC Parties are required to lodge Credit Cover

$$\text{Party's Credit Cover Requirement} = \text{Party's Value at Risk} - \left[\text{Party's Maximum Credit Value} \times \text{Party's Unsecured Credit Factor} \right]$$

Party's Unsecured Credit Limit

What is the concern?

Two SEC Parties ceased trading in FY18/19, c£370k socialised

If recovered, these costs will be redistributed

Opportunity for open
discussion

Working Group?

SECAS@gemserv.com

SEC Panel Elections



Panel members are elected for two year terms and elections for half the Panel take place each year. Retiring Panel members can stand for a further term.

The Panel election process will take place in August this year with newly elected and returning Panel members taking up their places in September.

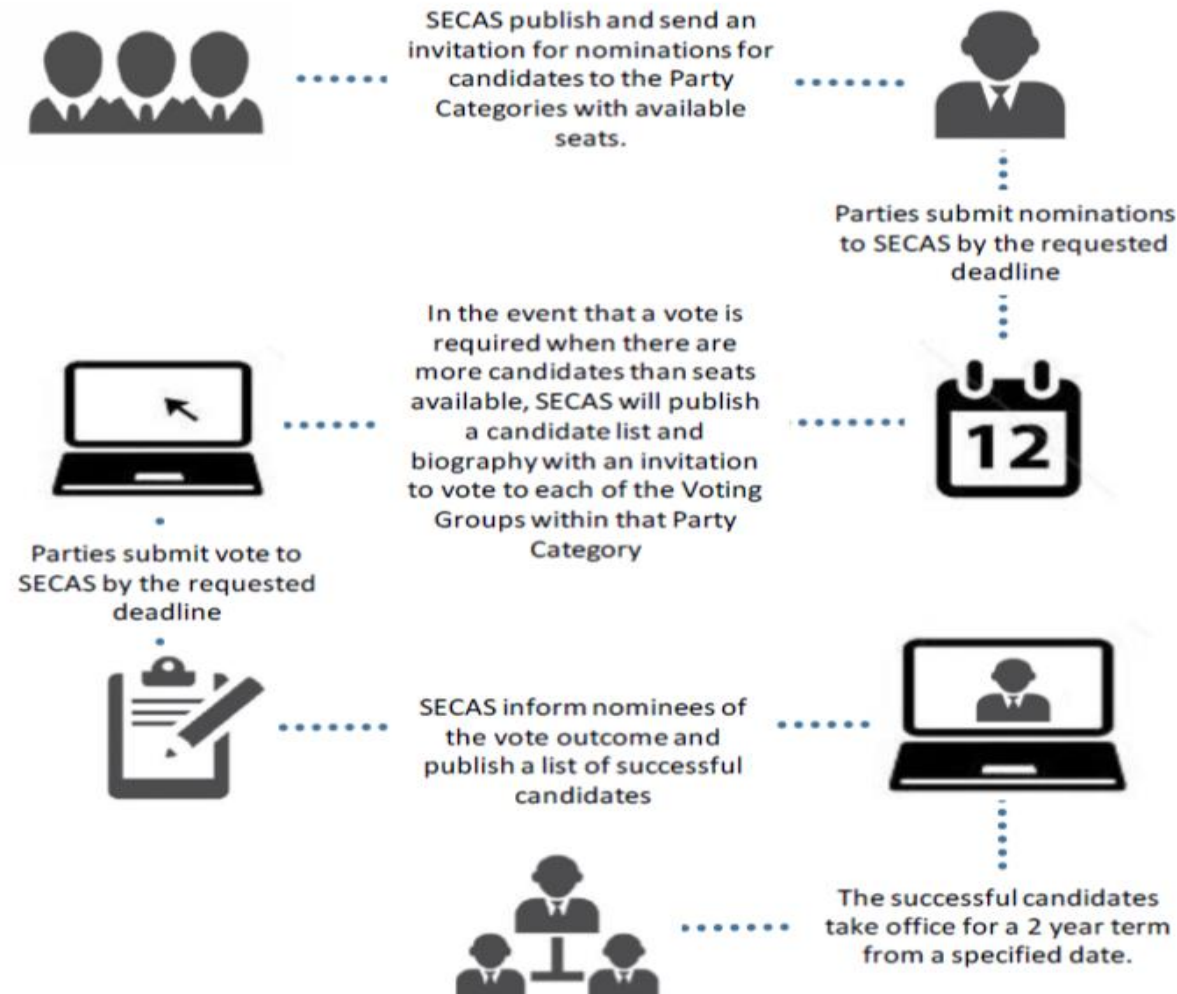
Voting

A vote will take place for each Party Category if the number of nominations received exceeds the number of seats available.

Each Voting Group within a Party Category is entitled to cast one vote in the election.

Each Voting Group will be asked to complete an election voting form once the nomination window has closed.

Elections Process



Nominations currently open for Security Sub-Committee, calling for seven members in September

- Four Large Suppliers
- One Small Supplier
- One Electricity Network
- One Other SEC Party

We want to hear from you if you're interested! Simply email SECAS@gemserv.com for further information.



Any Questions?

Peter Davies, SEC Panel Chair