



GTE(+) / **ENTSOOG** Web Survey on **CAM** **Results**

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Introduction

- **ENTSOG**
 - **Articles, Rules completed Oct 2009**
 - **GTE+ transferred into ENTSOG on 1 Dec 2009**
 - **Brussels, 83, Rue Ducale**
- **Preparatory works on CAM & CMP in 2009 under GTE+**
 - **First Phase Report with Workshop**
 - **Bilateral talks with ERGEG during CAM FG development**
 - **Preparation of practical NC arrangements**
 - **Bilateral talks with organisations**
 - **Web Survey on Products and Methods**

Content

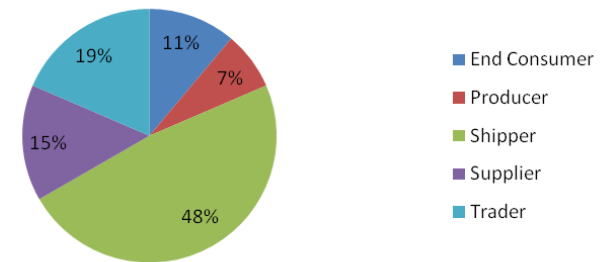
- Respondents
- Standard Products
- Allocation Method
- Conclusions



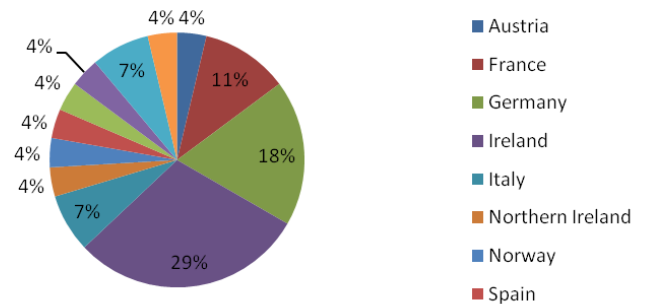
Respondents

- 27 answers
 - Network Operators are not taken into account
 - No NRA answers received
- High representation of the North-West region

Distribution of respondents per Main Business Area



Distribution of respondents per Company Registered Country

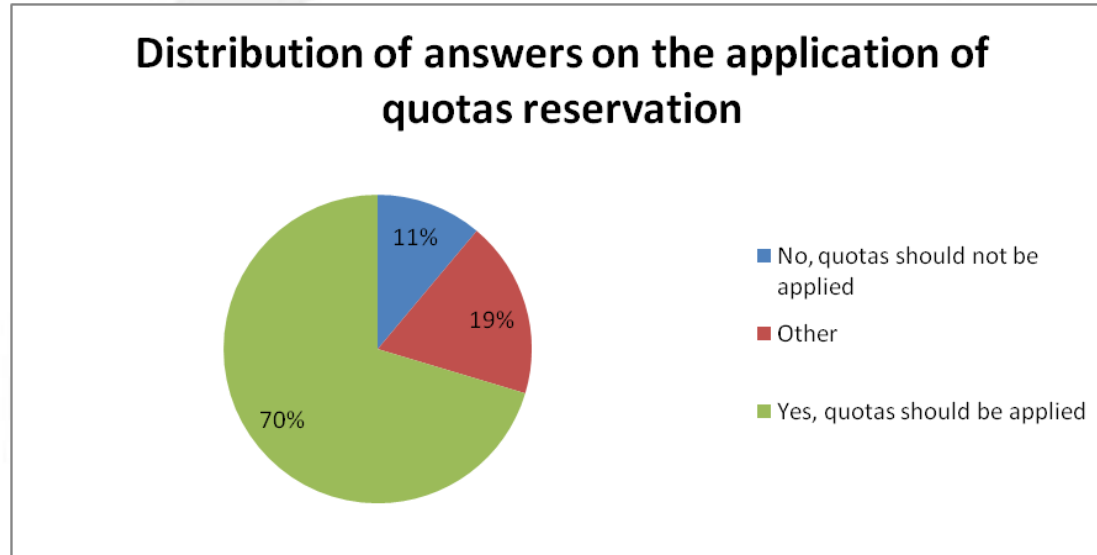


Standard Products

Priority	1	2	3	4	5	6	7	8	9	10	Average Rating	Rank
Daily	7	6	7	4	0	0	0	0	0	1	2,64	2
Weekly	0	1	1	1	5	2	3	1	0	0	5,36	6
WDNW+WE	0	2	1	0	3	2	0	1	1	1	5,55	7
Monthly	3	10	11	0	0	0	0	0	0	0	2,33	1
Quarterly	3	0	1	4	1	4	4	0	1	0	4,89	5
Half-Year	2	1	1	1	3	1	2	0	2	3	5,88	9
Gas Year (Oct.)	10	2	0	3	1	1	0	1	2	0	3,15	3
Calendar Year	0	1	1	2	1	3	0	5	0	0	5,85	8
Other	1	2	1	4	2	0	1	0	1	0	4,17	4

- Top 3 - widely supported
 - Daily , Monthly, GasYear
- Some respondents require all possible maturities to be available
 - as standard products
 - through combination of similar consecutive products (many respondents asked for the combination of a Yearly product to shape Multi-Annual)
- A “Priority ranking” has been used, but some respondents commented on a number of occasions that a group of products of equal importance is necessary to support the shipping activity

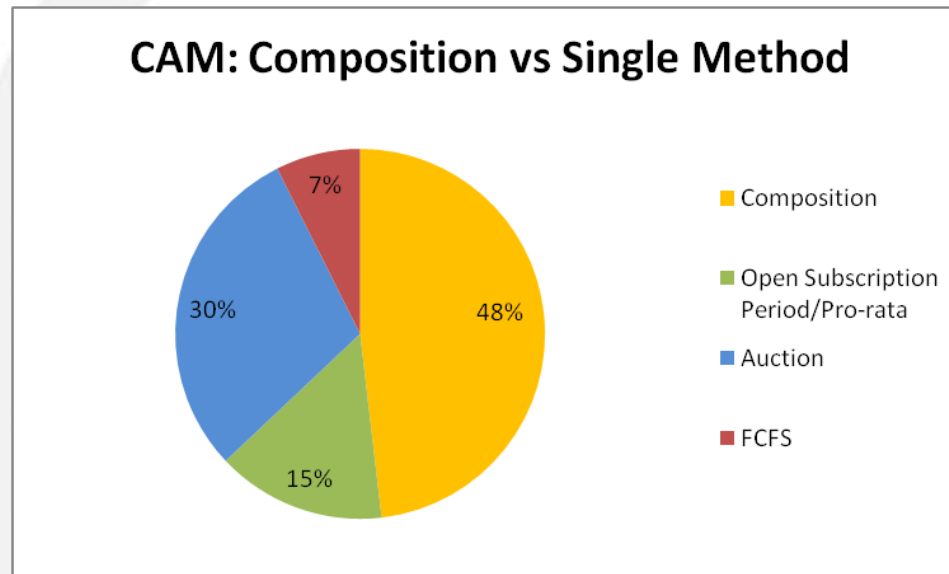
Quotas



- Quotas are widely supported
- Almost always for supporting “short term”
 - Short Term is undefined but focus on short lead times
- When quotas are not favored, it is mostly because of the respondents refusing market distortion by artificially reducing the availabilities

Allocation Method

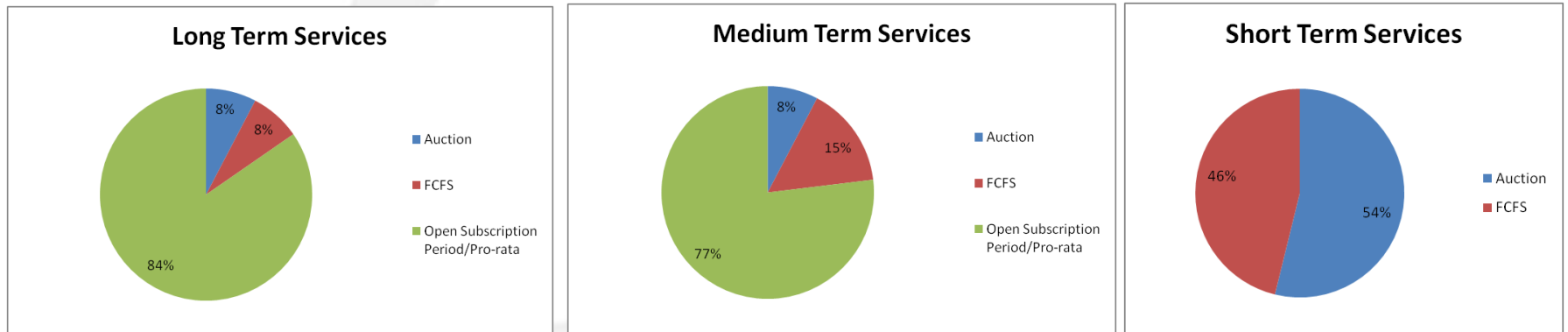
Single or Composition Method?



- Composition is top (but not by a wide majority)
- Auctions are second
- OSP and FCFS only have a limited support??

Allocation Method

Which Composition?

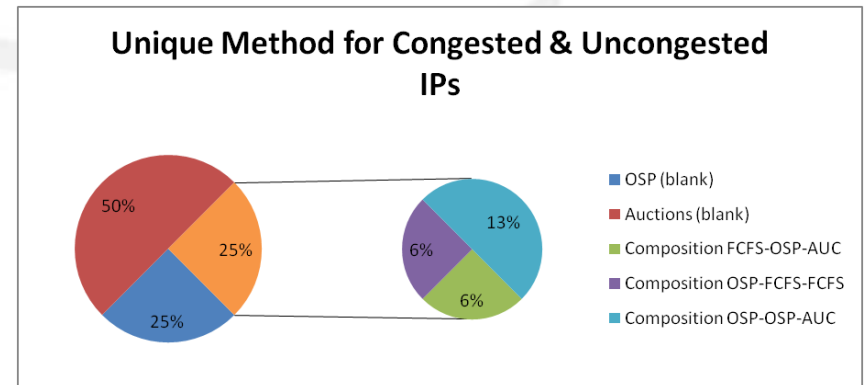
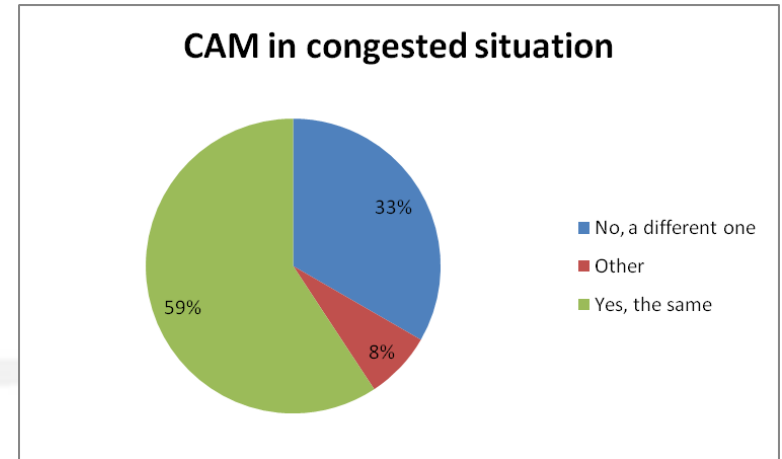


- OSP/Pro-rata for Long and Medium Term
- Auctions or FCFS for Short Term

Allocation Method

What to do with congested IPs?

- 59% favor a similar method for congested or non-congested situations
 - Other: 2/27 that are unsure of the effects
- Which “unique” method?
 - Auctions in 50% of cases
 - OSP, or composition based on OSP is then favored



Allocation Method

What to do when congestion “occurs”?

Non congested Situation		Total		In Case of Congestion
Composition	OSP-FCFS-FCFS	1	→	Auctions
	OSP-OSP-AUC	1	→	Auctions
	OSP-OSP-AUC	2	→	OSP
	OSP-OSP-FCFS	2	→	OSP
	AUC-OSP-FCFS	1	→	OSP
FCFS		2	→	OSP

- When there is no congestion, wide range of solutions
- When congestion occurs, then 2 strategies:
 - switching to Pro-rata
 - or Auctions

Feedback on the survey

- The web survey is welcomed
 - Format is good
 - Easy to fill in and follow
 - Few, precise and concise questions
- Comment fields have been widely used
- Subject is perceived as crucial by respondents
- Cross section of industry views received

Conclusions

- Offer Standard Products
 - Base Package: Daily, Monthly and GasYear
 - Allow combination of consecutive products
- Long/Medium/Short Term = Combination of allocation lead time and product
 - Long term (long lead time + long products)
 - e.g. Allocating now [Y+5] to [Y+25], based on GasYears or Combination of GasYears
 - Short term (short lead time + short products)
 - e.g. Allocating now [M+1] to [M+6], based on Months or Combination of Months?
 - e.g. Allocating now [D] to [D+30], based on Days or Combination of Days
 - Apply quotas on long term to support short term
- Apply a single allocation strategy for all IPs
 - Same method to be applied for congested or non-congested situations
 - 2 Options:
 - Combination where OSP/Pro-rata is used for long term and auctions for short term
 - Auctions for all terms, as referenced in the proposed Framework Guidelines