

# RIPE 48 DNS/DNR FORUM

## Implementation of the BACK-ORDER (WLS) service

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# Administrative/Legal aspects

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## Options – new service for NASK's customers

### Annex No. 2

made as of \_\_\_\_\_ 2004 r.  
to the Agreement No. ....

made as of .....

### § 1

- Registration of a domain name may be preceded by obtaining the option for registration of the domain name, after completing conditions specified in the Regulations of the option for registration of a domain name (hereinafter: Regulations), published on the NASK's Internet website, assigned for registration of Internet domain names.

**Launch date for Options is  
June the 1st, 2004.**

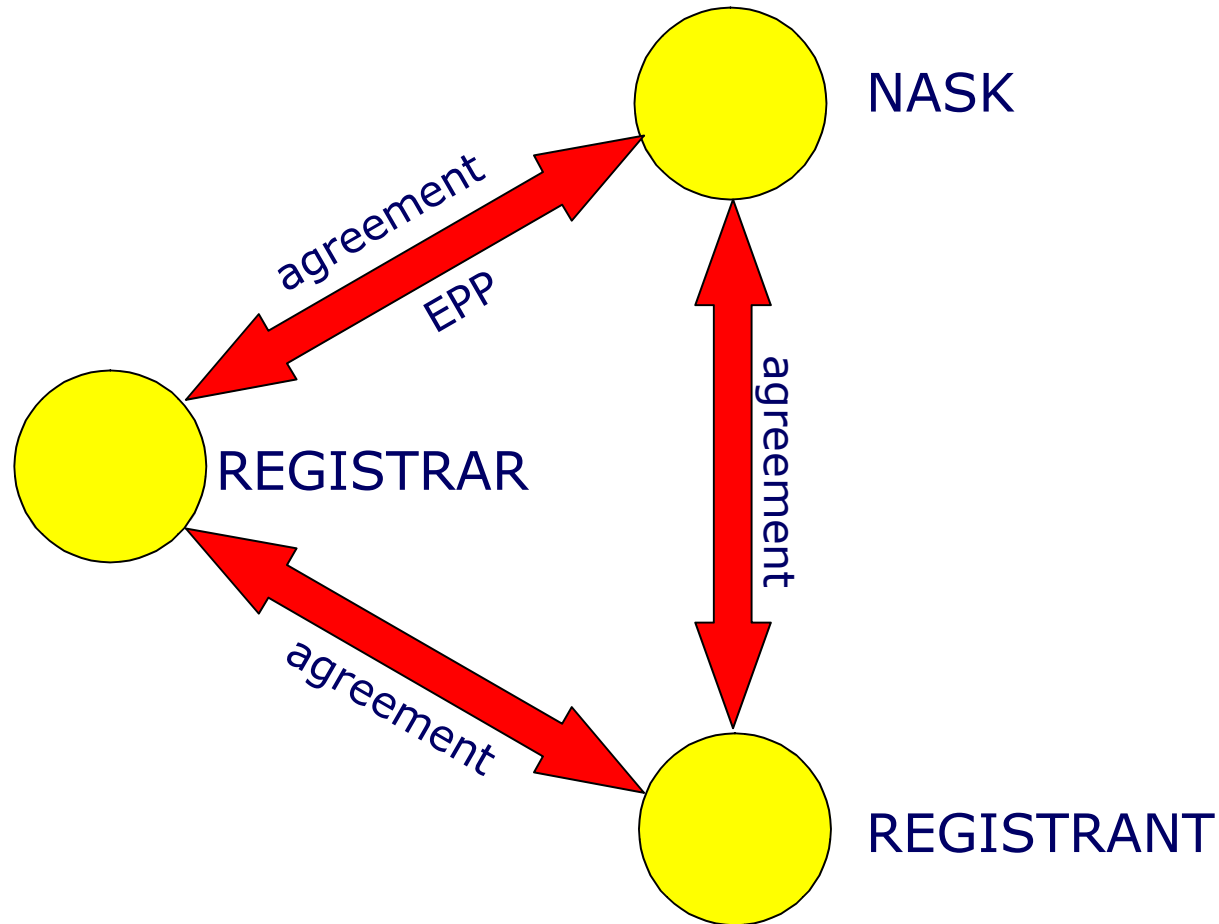
# Options – new service for NASK's customers

## Basic rules

- **Synonyms: OPTION, Reservation, "Back order", Future,**
- **FCFS rule for Options,**
- **No sunrise,**
- **OPTION is valid for 3 years,**
- **No direct reservations,**
- **Only one OPTION for one domain name (no waiting list) is allowed,**
- **Registered domain names only can be reserved,**
- **No Registrant data in WhoIs,**
- **WhoIs shows „Option“ or „No Option“ flag for each domain name.**

# Options – new service for NASK's customers

## Legal relationship



## Options – new service for NASK's customers

Procedure: Reserved domain name is registered

- Domain name B is registered,
- Registrar A buys OPTION for domain name B for the registrant C,
- Domain B expires and NASK books (for 30 days) domain B for Registrar A; Registrar A is able to register domain B for Registrant C,
- If domain B is not registered within 30 days, domain B became free for registration to every Registrar (FCFS).

## Options – new service for NASK's customers

Procedure: Domain name does not expire.

- Registrar A buys OPTION for domain name B for the registrant C,
- If the domain B does not expire in the three years period, OPTION expires after this time period,
- NASK/Registrar DOES NOT return OPTION fee.



# Business aspects

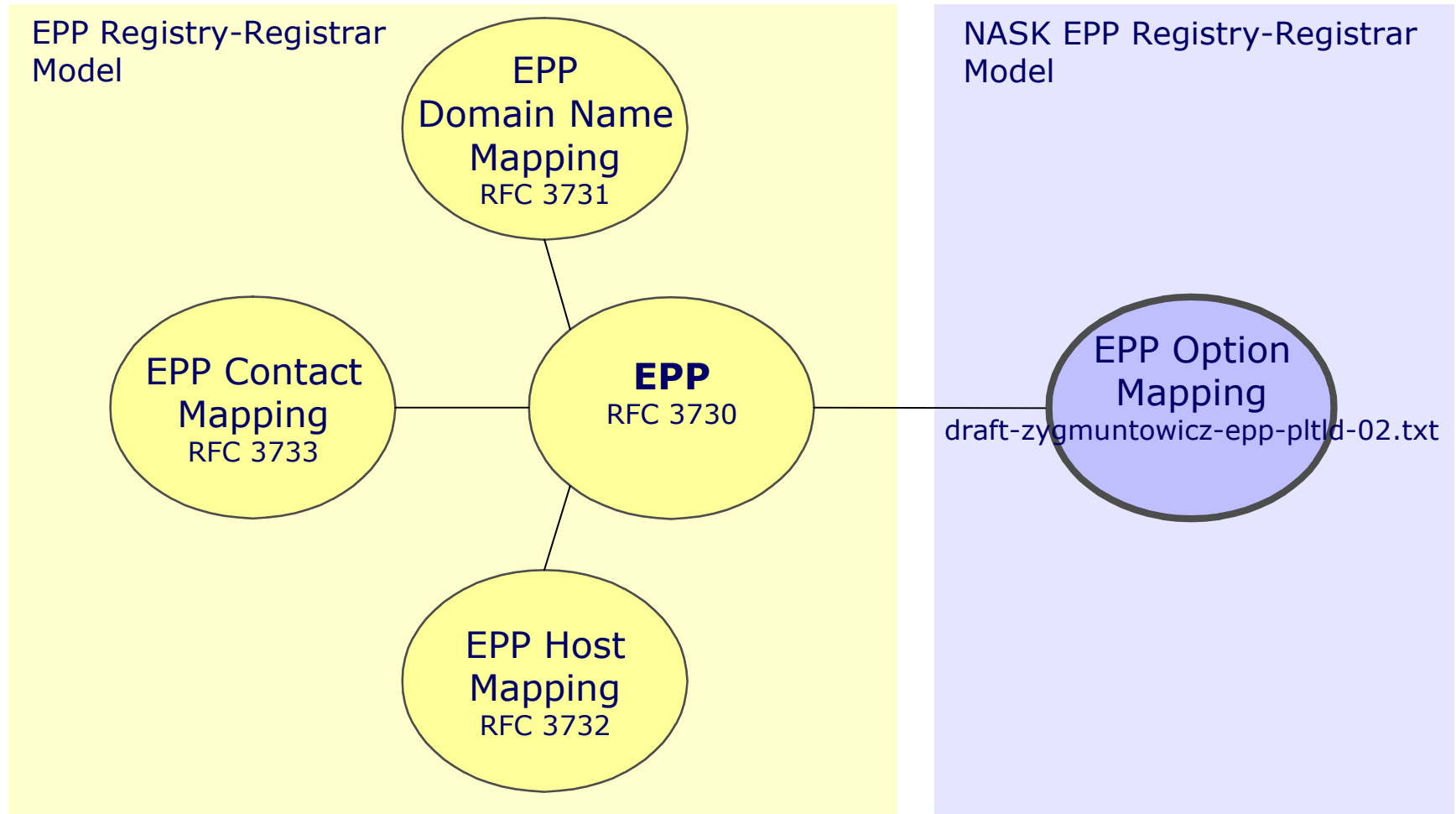
## Estimated wholesale price for OPTION

	Nett PLN	Gross PLN
June 2004	150	183
July 2004	150	183
August 2004	150	183
September 2004	125	152,5
October 2004	125	152,5
November 2004	125	152,5
December 2004	100	122
January 2005	100	122
February 2005	100	122
March 2005	75	91,5
April 2005	75	91,5
May 2005	75	91,5
June 2005	50	61

# EPP Modification

# Options – new service for NASK's customers

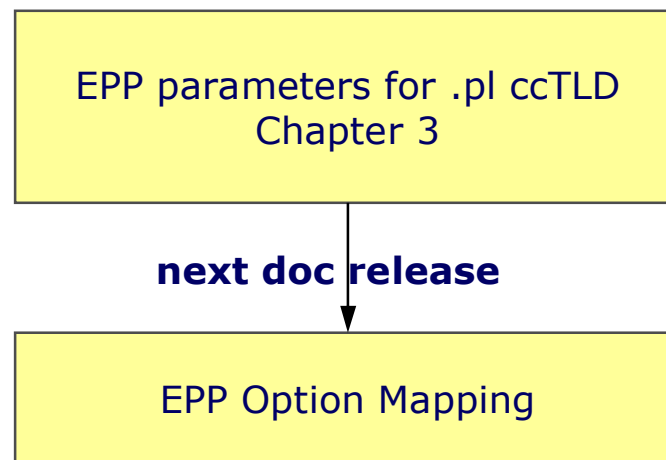
## Extensible Provisioning Protocol Option Mapping



# Options – new service for NASK's customers

## Option Mapping Docs

### ■ **draft-zygmuntowicz-epp-pltld-02.txt**



### ■ **Formal syntax, XML Schema notation**

<http://www.dns.pl/NASK-EPP/future-1.0.xsd>

# Options – new service for NASK's customers

## Option Object Attributes

### ■ Specific

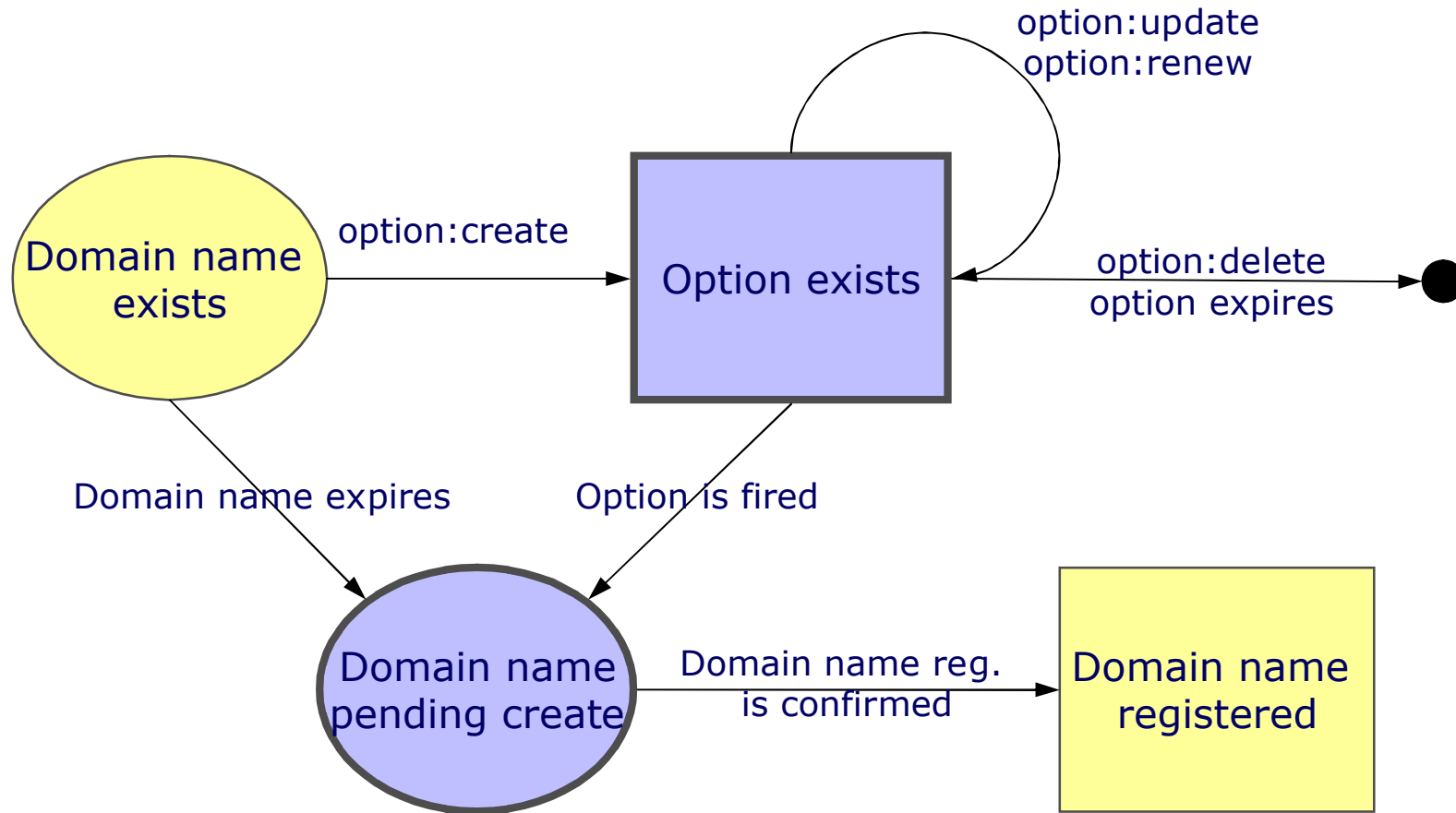
- name
- roid
- registrant
- exDate
- authInfo
- period

### ■ Standard

- clID
- crID
- crDate
- upID
- upDate
- trDate
- statuses

# Options – new service for NASK's customers

## Option Object Life Cycle



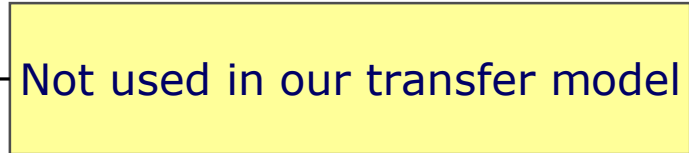
# Options – new service for NASK's customers

## Option Object Commands

### ■ Query Commands

- option:check
- option:info
- **option:transfer**

Not used in our transfer model



### ■ Transform Commands

- option:create
- option:update
- **option:renew**
- option:transfer
- **option:delete**

Prohibited by our system policy





**More info...**

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## Options – new service for NASK's customers

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Presentations: [www.bartosiewicz.pl](http://www.bartosiewicz.pl)