

TRANSCO NETWORK CODE MODIFICATION PROPOSAL No. 0738
"Replication and enhancement of Gemini API Functionality"
Version 1.0

Date: 21/12/2004

Proposed Implementation Date: 01/03/2005

Urgency: Non-Urgent

Justification

The original scope of the Gemini Capacity API project was to produce a like for like API for each screen function. In its present form, the API does not allow straight-through processing for capacity registration, confirmation, modification and withdrawal.

The objective of this Modification Proposal is to address omissions from the original scope of the Gemini Capacity API project.

Nature of Proposal

This Modification proposes to add functionality to the Gemini Capacity API.

The additional functionality proposed would match the functionality currently available through the screens in Gemini.

Specifically, the proposed change involves providing API support for the following functions:

1. Confirmation of a capacity trade - replicating screen functionality currently available via the "Confirm" button.
2. Withdrawal of a (un-confirmed) capacity trade - replicating screen functionality currently available via the "Withdraw" button.
3. Rejection of a (un-confirmed) capacity trade - replicating screen functionality currently available via the "Reject" button.

The "Trade Details" screen on Gemini lists trades. Its menu path is "Home->Trade->Trading->Query Trade Details". The screen makes available several buttons implementing actions against individual trades.

Purpose of Proposal

The purpose of this Modification Proposal is to address omissions from the original scope of the Gemini Capacity API project.

The benefits offered by this Modification Proposal from reducing the possibility for processing errors and in the time taken to undertake processing, thereby reducing

business risk for the community, would be consistent with the objective of enabling economic and efficient operation of the System.

Consequence of not making this change

Without APIs support at each stage of the capacity trade life cycle users will have to log on to Gemini manually. Logging on via the Citrix interface is cumbersome, time consuming and error prone. Omission of this functionality from the API results in increased business risk to the shipping industry as a whole, as it precludes any form of straight through processing for capacity trades.

Area of Network Code Concerned

Section U

Proposer's Representative

Stewart Davis (BP Gas Marketing Ltd)

Proposer

David Slack (BP Gas Marketing Ltd)

Signature

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