Revised Proposed Funding Model (ATIS)

This Funding Model addresses the need to resource the operating budget of oneM2M by levying assessments on participants.

The assessment is comprised of <u>three</u> components: a fixed <u>Partner Type 1</u> portion; <u>a matching</u> <u>Partner Type 2 portion; and a proportionate Partner Type 1/Member</u> portion. The fixed portion contributes five percent (5%) of the operating budget. <u>The matching portion is equal to each</u> <u>individual Partner Type 1 portion</u>. The <u>remaining portion is divided proportionately based upon</u> <u>the number of Partner Type 1 Members</u>.

The fixed portion is shared equally between the Partners Type 1_{v} Consequently, the assessment related to the fixed portion for each Partner Type $1 \frac{x}{y}$ is calculated as follows:

 $\frac{\{operating \ budget\}*0.05}{\{number \ of \ Partners \ Type \ 1\}} = \chi$

Each Partner Type 2 (y) shall contribute the same resource as each Partner Type 1 (x).

y = x

The variable portion is shared between the Partners Type 1 in direct proportion to their number of Members admitted. Consequently, the assessment related to the variable portion for each Partner Type 1 is calculated as follows:

(({operating budget} * 0.95) - (y * {number of Partners Type 2}) * {number of Members admitted by this Partner Type 1} * {total number of Members admitted by all Partners Type 1}

Associate Members are not required to support the operating budget.

All assessments would be managed/collected directly from the Partners by the Secretariat.

A Partner may satisfy their assessment by providing monetary payment, resources (human, equipment, etc., as outlined in the operating budget and Secretariat Functions), or a combination of both. Determination of the equivalent monetary value for the resources shall be determined by the Steering Committee.

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Under the three (5% PT1/PT2/balance) component scenario

(Example: 7 PT1; 10 PT2):

| Example implementation of proposed funding model | | | | | | |
|--|-----|-------------------------|--------------------|--|--|--|
| 2013 FULL YEAR Operating Budget: 1,000,000 | | | | | | |
| | | Cost per Partner/Member | Total per Category | | | |
| Number of Partners Type 1: | 7 | 7,143 | 50,000 | | | |
| Number of Partners Type 2: | 10 | 7,143 | 71,429 | | | |
| Number of Associate Members: | 5 | 0 | 0 | | | |
| Number of oneM2M Members: | 100 | 8,786 | 878,571 | | | |

(Example: 7 PT1; <mark>50</mark> PT2):

| Example implementation of proposed funding model | | | | | | |
|--|-------------|-------------------------|----------------------|--|--|--|
| 2013 FULL YEAR Operating Budget: | : 1,000,000 | | | | | |
| | | Cost per Partner/Member | r Total per Category | | | |
| Number of Partners Type 1: | 7 | 7,143 | 50,000 | | | |
| Number of Partners Type 2: | 50 | 7,143 | 357,143 | | | |
| Number of Associate Members: | 5 | 0 | 0 | | | |
| Number of oneM2M Members: | 100 | <mark>5,929</mark> | 592,857 | | | |

Results:

- As the # of PT2s increases, the PT1/Member portion decreases
- The Partners' portion would remain relatively constant (based upon a constant # of PT1s)
- PT2s would pay a nominal resource/fee to commit
- Those PT1s with more Members may experience a reduction in funding requirements
- <u>As the example increases from 10 to 50 PT2s, the obligation of a PT1 with 10 Members</u> would change from 95,003 to 66,433 (a 28,570 difference)

Under the two (5% Partner/95% Member) component scenario

(Example: 7 PT1; 10 PT2):

| Example implementation of proposed funding model | | | | | | |
|--|-----------|-------------------------|--------------------|--|--|--|
| 2013 FULL YEAR Operating Budget: | 1,000,000 | | | | | |
| | | Cost per Partner/Member | Total per Category | | | |
| Number of Partners Type 1: | 7 | | | | | |
| Number of Partners Type 2: | 10 | | | | | |
| Total number of Partners: | 17 | 2,941 | 50000 | | | |
| Number of Associate Members: | 5 | 0 | 0 | | | |
| Number of oneM2M Members: | 100 | 9,500 | 950,000 | | | |

(Example: 7 PT1; <mark>50</mark> PT2):

| Example implementation of proposed funding model | | | | | | |
|--|-----------|--|-------------------------|--------------------|--|--|
| 2013 FULL YEAR Operating Budget: | 1,000,000 | | | | | |
| | | | Cost per Partner/Member | Total per Category | | |
| Number of Partners Type 1: | 7 | | | | | |
| Number of Partners Type 2: | 50 | | | | | |
| Total number of Partners: | 57 | | 877 | 50000 | | |
| Number of Associate Members: | 5 | | 0 | 0 | | |
| Number of oneM2M Members: | 100 | | 9,500 | 950,000 | | |

<u>Results:</u>

- As the # of PT2s increases, the PT1/PT2 portion decreases
- The PT1 cost per Member will remain unchanged
- <u>As the example increases from 10 to 50 PT2s, the obligation of a PT1 with 10 Members</u> would only change from 97,941 to 95,877 (a 2,064 difference)