

trojan message plaintext

| |
|---------|
| length |
| topic |
| payload |
| padding |

bytes

2

32

≤ 4030

$4030 - \text{len}(\text{payload})$

encrypt

trojan chunk

| |
|---------|
| address |
|---------|

32

| |
|------|
| span |
|------|

8

| |
|-------|
| nonce |
|-------|

32

| |
|------------------------------|
| trojan message ciphertext |
|------------------------------|

4064

headers

BMT
hash