|            | · · · · · · · · · · · · · · · · · · · | ļ           |        |        |        |        |                     |               |
|------------|---------------------------------------|-------------|--------|--------|--------|--------|---------------------|---------------|
|            | comm_io                               | comm_worker |        |        |        |        | comm_glb            | comm_glb_plus |
|            | 0                                     | 1           | 2      | 3      | 4      | 5      | :<br>!              |               |
| comm_group | IO                                    | worker      | worker | worker | worker | worker |                     |               |
| ,          |                                       | !           |        |        |        |        |                     |               |
| 1          | 6                                     | 7           | 8      | 9      | 10     | 11     |                     |               |
| comm_group | IO                                    | worker      | worker | worker | worker | worker | :<br>               |               |
| ,          | <u> </u>                              | <u>;</u>    |        |        |        |        | !                   |               |
|            | 12                                    | 13          | 14     | 15     | 16     | 17     |                     |               |
| comm_group | IO                                    | worker      | worker | worker | worker | worker | 36                  | 37            |
|            |                                       | !           |        |        |        |        | Master              | Writeback     |
|            | 18                                    | 19          | 20     | 21     | 22     | 23     |                     |               |
| comm_group | IO                                    | worker      | worker | worker | worker | worker | :<br> -<br> -<br> - |               |
|            |                                       | !<br>!      |        |        |        |        |                     |               |
|            | 24                                    | 25          | 26     | 27     | 28     | 29     | !                   |               |
| comm_group | IO                                    | worker      | worker | worker | worker | worker | <br> -<br>          |               |
|            | <u> </u>                              | <u> </u>    |        |        |        |        |                     |               |
|            | 30                                    | 31          | 32     | 33     | 34     | 35     |                     |               |
| comm_group | IO                                    | worker      | worker | worker | worker | worker | :<br> -<br> -       |               |
|            | <u> </u>                              | Ĺ           |        |        |        |        | j<br>               |               |