

## VST INDUSTRIES LTD.

## Combined Efforts put by VST and it stakeholders

| S.NO | Efforts  | Related Water<br>challenge                | Role of VST   | Role of other stake holders  |   |
|------|--|---|---|--|---|
|      |  |   |   | Stakeholder name   | Role  |
| 1    | Close & periodic<br>monitoring of the<br>IWRA water quality<br>(lakes in<br>Muppireddypally &<br>Kondapur) | Pollution of IWRA's-<br>lakes by villages | Periodic Quality check<br>Display boards  | Village Panchayat<br>(Kondapur/<br>muppireddy pally)   | Ensuring that no<br>polluting activities<br>performed in the<br>water body by the<br>village people   |
| 2    | WASH -Toilets  | WASH- villages                            | Provision of toilet-<br>Around more than 100<br>toilets are provided in<br>Kondapur &<br>Muppireddypally<br>villages  | Panchayat  | Promoting &<br>monitoring the usage<br>of toilets by the<br>village people  |
| 3    | WASH-promoting<br>awareness in the<br>village/school<br>children/anganwadis's                              | Awareness on WASH<br>villages             | Trainings, water day<br>celebrations,<br>promotional<br>materials/banners etc   | Anganwadi's  | <ul> <li>Participation in<br/>the trainings</li> <li>Promoting<br/>awareness in the<br/>women on WASH</li> </ul>  |
|      |  |   |   | Schools  | <ul> <li>Training of<br/>students on<br/>water<br/>conservation,<br/>personnel<br/>hygiene, toilet<br/>usage</li> <li>Celebrating<br/>water day with<br/>quiz programmes</li> </ul> |
| 4    | Facilitating or<br>contributing to multi-<br>stakeholder<br>governance platforms<br>or whatsapp groups     | Water governance                          | <ul> <li>Active admin in the group with following responsibilities</li> <li>a. Promoting awareness in the group on AWS and its outcomes</li> <li>b. Scheduling periodic meetings</li> <li>c. Communicating best practices on AWS/WASH/Water conservation/Water quality</li> </ul> | Village panchayat  | <ul> <li>Ensuring usage<br/>of toilets by all<br/>village people</li> <li>Protecting the<br/>water bodies<br/>from polluting<br/>activities</li> <li>Promoting WASH</li> </ul>      |
|      |  |   |   | Other industries <ul> <li>Global <ul> <li>aluminium</li> <li>Livon techno foams</li> </ul> </li> <li>Kamya Builders <ul> <li>&amp;Contractors</li> </ul> </li> </ul> | <ul> <li>Promoting water<br/>stewardship<br/>within there<br/>organisation</li> <li>Training of<br/>employees on<br/>WASH</li> </ul>  |



## VST INDUSTRIES LTD.

|   |  |               |   |                                | <ul> <li>Periodic<br/>monitoring of<br/>water quality<br/>within the<br/>company</li> </ul>  |
|---|--|---------------|---|--------------------------------|--|
|   |  |               |   | Schools/Anganwadis             | <ul> <li>Training of<br/>students/women<br/>on water<br/>conservation,<br/>personnel<br/>hygiene, toilet<br/>usage</li> <li>Celebrating<br/>water day with<br/>quiz programmes</li> </ul>  |
| 5 | WASH- RO plant setup<br>in Kondapur  | • WASH        | <ul> <li>Provision of plant<br/>infrastructure &amp;<br/>technology</li> <li>Funding for the<br/>total setup</li> </ul>   | Village panchayat-<br>Kondapur | <ul> <li>Regular<br/>monitoring and<br/>usage</li> <li>periodic<br/>maintenance</li> </ul>   |
| 6 | Drip irrigation & water<br>conservation in<br>cultivation of tobacco<br>by farmers in Guntur<br>area | WATER BALANCE | <ul> <li>Provision of support<br/>on educating on<br/>drip irrigation<br/>methods</li> <li>Fund for total<br/>compaign and<br/>provision of<br/>infrastructure for<br/>drip irrigation</li> </ul> | NGO                            | <ul> <li>Assessment of<br/>WATER intensity<br/>in the zone</li> <li>Assessment of<br/>water suage per<br/>hectare<br/>cultivation of<br/>tobacco</li> <li>Providing<br/>training to the<br/>farmers on<br/>irrigation<br/>methods with<br/>water<br/>conservation and<br/>water quality as<br/>agenda</li> </ul> |