**Electronic link 2. Changes to the Results matrix**

| **Section of the Results Matrix where change took place** | **Name of the change** | **Type of change** | **Baseline Target** | **Original Target** | **Formally revised target (if applicable)** | **Reasons for change** | **Date of change** | **Date of change agreed with Executing Agency** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Outcomes | 1.1 Households connected to an upgraded water supply network | End of project target | 0 | 11,600 | 10,000 | Due to adjustments in the scope of works of Component 1, the Executing Agency considered necessary to reduce the target to a more realistic figure. | March 2015 | Feb 2015 |
| Outcomes | 3.1 Energy consumption in the 8 pilot facilities | End of project target | 13,000 | 10,000 | 12,200 | Due to increased production in one of the pumping stations, the targets were adjusted considering this additional demand which directly implied and increase in the energy consumption. | March 2016 | Feb 2016 |
| Outputs | 1.1 Asbestos pipes replaced | End of project target | 0 | 16 | 22 | The EA decided to increase the target to utilize savings identified from Component 1. | March 2016 | Feb 2016 |
| Outputs | 1.2 Secondary distribution network pipes replaced | End of project target | 0 | 35 | 12.5 | Considering the conditions of the network the EA decided to prioritize the intervention in the transmission line at Domburg (instead of the distribution), this implied a reduction in the no. of kilometers to be replaced. | March 2014 | Feb 2014 |
| Outputs | 1.3 Secondary distribution network pipes re-laid | End of project target | 0 | 70 | 11 | The EA was to re-lay 70 km of distribution network, after assessment this amount was reduced to 45 km (20 in La Vigilantia, 25 in Leidingen). After initiating works for the first 20km in La Vigilantia, the EA decided to reduce the amount of km of pipes re-laid to 11 km[[1]](#footnote-1) and increase the km of asbestos pipes replaced. | March 2016 | Feb 2016 |
| Outputs | 1.4 Micro-meters installed in Wanica and Para | Eliminated | 0 | 3,000 | 0 | The output was eliminated to avoid repetition given the nature of output 1.4 was similar in scope and geographic location. | March 2016 | Feb 2016 |
| Outputs | 2.1 [Flow and pressure meters installed](javascript:void(0);) | End of project target | 0 | 80 | 101 | The end of project target was modified to a realistic amount considering real costs | March 2016 | Feb 2016 |
| Outputs | 2.2. SWM staff trained on NRW | End of project target | 0 | 10 | 15 | The end of project target was modified to a realistic amount considering the number of persons taking part on the training. | March 2016 | Feb 2016 |
| Outputs | 2.3 Final designs for civil works (on network rehabilitation and interventions related to Non-Revenue Water reduction) completed | Statement modified | 0 | 1 | 0 | The NRW interventions were focused on metering, enhancing the telemetry system for pressure and flow monitoring, and creation of DMAs. It did not involve the design of network rehabilitation interventions. The description of the output was modified to NRW Action Plan (on interventions related to Non-Revenue Water reduction) completed. | August 2016 | June 2016 |
| Outputs | 4.1 Suriname Water Company (SWM) Staff trained on energy efficiency | End of project target  Output statement | 0 | 15 | 21 | The EA requested to have separated outputs for the O&M training and the energy efficiency training.  The end of project target was modified to a realistic amount considering the number of persons taking part on the training. | March 2013 | Feb 2013 |
| Outputs | 4.2. [Department for Water Supply under the Ministry of Natural Resources (NH/DWC) Staff trained on water quality](javascript:void(0);) | End of project target | 0 | 5 | 20 | The end of project target was modified to a realistic amount considering the number of persons taking part on the training. | March 2013 | Feb 2013 |
| Outputs | 4.5 Suriname Water Company (SWM) Staff trained on Operation and Maintenance (O&M) | Added output | 0 | 0 | 20 | The EA requested to have separated outputs for the O&M training and the energy efficiency training. | March 2013 | Feb 2013 |
| Outputs | 4.3 Management Information System upgrades completed | Output statement  End of project target | 0 | 1 | 2 | The EA hired a consultant to inform the steps to be taking to integrate the MIS. The consultant recommended the upgrade of MIS systems prior to the integration. The output statement was changed to reflect this new direction. Also, the end of project target was adjusted accordingly. | August 2016 | June 2016 |
| Outputs | 4.4 Information and Communication Technology (ICT) servers and server room upgraded | Output statement | 0 | 2 | 2 | The EA hired a consultant to inform the ICT activities, the consultant recommended also upgrading the server room to ensure adequate conditions for the operation and maintenance of the servers. The output statement was adjusted to reflect this direction. | August 2016 | June 2016 |

1. Cancellation of the deeper relaying of pipes in La Vigilantia and Leidingen” was done considering several challenges: (i) some pipes where not re-laid due to safety reasons and proximity to electricity line poles; (ii) the conditions of the pipes were assessed as satisfactory to SWM; (iii) SWM would derive more benefits from replacement of asbestos pipes. [↑](#footnote-ref-1)