# Evaluation Results Regional Level North Directorate (R1) and karamah Directorate (R2)

| Outcome |  |    |     |
|---------|--|----|-----|
| Number  | Description  | R1 | R2  |
| B.1     | WUAs are established according to plan   | 66 | 66  |
| B.2     | Water users are informed and sensitized to the PIM/IMT program   | 50 | 75  |
| B.3     | WUAs receive guidance and support from the irrigation agency<br>Support Units  | 50 | 75  |
| B.4     | WUAs leaders and staff know their responsibilities and have the necessary skills to carry out their work                             | 87 | 100 |
| B.5     | Accounting management capacity of WUAs developed and operative   | 75 | 50  |
| B.6     | Government effectively regulating Federations of WUAs and implementing them according to plan  | 0  | 0   |
| B.8     | A monitoring and evaluation (M&E) system provides inputs for the evaluation of PIM/IMT program and improving the performance of WUAs | 66 | 66  |
| B.9     | Reduced cost of operation and maintenance and greater availability of water in the irrigation systems transferred to WUAs            | 66 | 100 |

### **Regional Level**

|            |   | Score   |         | Score  |  | Score |  | Action Needed |
|------------|---|---------|---------|--|--|-------|--|---------------|
|            |   | R1      | R2      | Action Needed  |  |       |  |               |
| Outcome    | <b>B.1</b><br>WUAs are established according to<br>plan   | 66<br>% | 66<br>% | _ Identify WUAs eligible for transfer<br>within each region, and the human<br>and financial resources required to  |  |       |  |               |
| Output     | <b>B.1.1</b><br>PIM/IMT target coverage of<br>equipped area have been achieved  | 66<br>% | 66<br>% | effectuate the transfer.<br>- Identify WUAs currently operating<br>under PIM that need strengthening<br>to qualify them for the transfer and   |  |       |  |               |
| Indicators | N01010<br>Percentage of the Cumulative Area<br>Actually covered by WUAs under<br>the PIM Model up to last year of<br>the PIM/IMT program with respect<br>to the planned areas | 0       | 0       | the financial resources required<br>Develop an implementation plan<br>accordingly<br>- This plan should be integrated<br>with the PIM/IMT plan in order to<br>enable estimation of all the total |  |       |  |               |
| Ĕ          | N01040<br>Percentage change in the number<br>of WUAs Established under the<br>PIM model   | 0       | 0       | resources needed for the<br>implementation of PIM/IMT plan<br>and enable identification of sources<br>of funds and their allocation  |  |       |  |               |

# Evaluation Results Regional Level North Directorate (R1) and karamah Directorate (R2)

|            |  | Sc      | ore      | Action Noodod   |  |
|------------|--|---------|----------|---|--|
|            |  | R1      | R2       | Action Needed   |  |
| Outcome    | <b>B.2</b> : Water users are informed and sensitized to the PIM/IMT program  | 50<br>% | 75<br>%  | Develop<br>awareness<br>campaigns plan                                  |  |
| t          | <b>B.2.3</b> : Awareness campaigns were carried out  | 50<br>% | 50<br>%  | Implement the campaigns   |  |
| Output     | <b>B.2.4</b> : Targeted Water users are informed of their roles and responsibilities and involved in the preparation of PIM/IMT program.                     | 50<br>% | 100<br>% | accordingly for<br>both farmers (and<br>employees as<br>needed).        |  |
| ators      | <b>B.2.3 (N02040)</b><br>Percentage of the number of awareness meetings<br>held with respect to those planned during last<br>year                            | 1       | 1        | Monitor<br>implementation on<br>a quarterly basis<br>and adjust plan as |  |
| Indicators | <b>B.2.4 (N02060)</b><br>Percentage of farmers who participated in<br>awareness events with respect to<br>the total of targeted farmers during the last year | 1       | 2        | necessary<br>Prepare<br>Communication<br>plan                           |  |

### **Regional Level**

|            |  | Score |     | Action Noodod  |
|------------|--|-------|-----|----------------|
|            |  | R1    | R2  | Action Needed  |
| Outcome    | <b>B.3</b><br>WUAs receive guidance and support from<br>the irrigation agency Support Units  | 50%   | 75% | See next slide |
| Output     | <b>B.3.2</b><br>Staff of the Support Units are adequately<br>trained and supported in the field  | 0%    | 50% |                |
| Indicators | <b>N03032</b><br>Percentage of the number of training days<br>carried out for the staff of the Support Units<br>during the last year with respect to those<br>planned. | 0     | 1   |                |

### **Regional Level**

|            |   | Sc      | core     | Action Needed  |
|------------|---|---------|----------|--|
|            |   | R1      | R2       | Action Needed  |
| Outcome    | <b>B.4</b><br>WUAs leaders and staff<br>know their responsibilities<br>and have the necessary<br>skills to carry out their<br>work                        | 87<br>% | 100<br>% | Carry out training needs assessment<br>for the WUAs leaders and staff.<br>training courses needed (both for<br>technical staff and accountants and<br>including M&E) Develop a training<br>plan  |
| Output     | <b>B.4.2</b><br>Information and<br>communication materials<br>are produced and available  | 50<br>% | 100<br>% | Identify the human and financial<br>resources required for the<br>implementation of the training plan.<br>Monitor implementation on a  |
| Indicators | N04030<br>Percentage of the number<br>of training courses carried<br>out for the WUAs<br>leaders and staff last year<br>with respect to those<br>planned. | 1       | 2        | quarterly basis and adjust plan as<br>necessary This plan should be<br>integrated with the PIM/IMT plan in<br>order to enable estimation of the total<br>resources needed for the<br>implementation of PIM/IMT plan and<br>enable identification of sources of<br>funds and their allocation |

### **Regional Level**

|            |  | Sco      |         | Action Needed  |  |
|------------|--|----------|---------|--|--|
|            |  | R1       | R2      | ACTION Needed  |  |
| Outcome    | <b>B.5</b><br>Accounting management capacity of<br>WUAs developed and operative  | 75<br>%  | 50<br>% | Ensure that training on<br>accounting and financial<br>matters is implemented for<br>relevant WUA staff according  |  |
| Output     | <b>B.5.1</b> Accounting training is implemented  | 50<br>%  | 50<br>% | relevant WUA staff according<br>to the plan, through regular<br>follow up (on a quarterly basis)<br>and adaptation of plan as<br>needed<br>Agree with the WUAs or Jordan |  |
| Õ          | <b>B.5.2</b><br>The accoutning system installed  | 100<br>% | 0<br>%  |  |  |
| ors        | <b>B.5.1 (N05030)</b><br>Percentage of the number of training<br>days on accounting carried out with<br>respect to those planned   | 0        | 0       | Cooperative Corporation (JCC)<br>to carry out training on<br>accounting matters.<br>Should the WUA functions   |  |
| Indicators | <b>B.5.2 (N05050)</b><br>Percentage of WUAs in which the<br>financial system (generally a software)<br>was<br>installed with respect to those planned<br>during last year. | 2        | 0       | expand, there might be a need<br>to uniformly acquire a<br>dedicated financial system<br>(software) throughout the<br>WUAs   |  |

### **Regional Level**

|            |   | Score |    | Action Needed   |
|------------|---|-------|----|---|
|            |   | R1    | R2 | ACTION Needed   |
| Outcome    | <b>B.6</b><br>Government effectively regulating<br>Federations of WUAs and implementing<br>them according to plan | 0%    | 0% | Undertake a<br>feasibility study<br>for the<br>establishment of a     |
| Output     | <b>B.6.2</b><br>WUA Federations are established according to plan   | 0%    | 0% | federation of<br>WUAs. Issues to<br>be determined                     |
| Indicators | <b>N06030</b><br>Percentage of WUAs Federations formed compared to planned up to last year                        | 0     | 0  | include whether<br>to create one<br>federation for all<br>the WUAs or |
| Indic      | N06040<br>Percentage of equipped area covered by<br>Federations compared to planned                               |       | 0  | several federations<br>(say one per<br>region).                       |

### **Regional Level**

|            |   | Sco     | re      | Action Needed   |  |
|------------|---|---------|---------|---|--|
|            |   | R1      | R2      | ACTION NEEded   |  |
| Outcome    | <b>B.8</b><br>A monitoring and evaluation (M&E)<br>system provides inputs for the evaluation<br>of PIM/IMT program and improving the<br>performance of WUAs | 66<br>% | 66<br>% | Ensure that adequate<br>M&E training for the<br>WUAs with newly<br>transferred tasks is<br>undertaken according |  |
| Output     | <b>B.8.1</b><br>M&E system is defined and operative.  | 66<br>% | 66<br>% | to the training plan.<br>M&E allows taking<br>corrective actions in   |  |
| Indicators | N08030<br>Percentage of training days on M&E<br>carried out for leaders and staff of the<br>WUAs during last year compared to<br>those planned              | 0       | 0       | time.<br>Ensure regular follow<br>up (on a quarterly<br>basis) and adaptation<br>of plan as needed              |  |

### **Regional Level**

|            |  | Sc      | ore      | Action Needed  |
|------------|--|---------|----------|--|
|            |  | R1      | R2       | Action Needed  |
| Outcome    | <b>B.9</b><br>Reduced cost of operation and<br>maintenance and greater availability<br>of water in the irrigation systems<br>transferred to WUAs             | 66<br>% | 100<br>% | Identify rehabilitation needs<br>as part of the PIM/IMT plan.<br>Implement according to the<br>plan.<br>Ensure regular follow up (on |
| Output     | <b>B.9.1</b><br>Rehabilitation needs in the irrigation<br>systems transferred to the WUAs are<br>identified and works undertaken                             | 66<br>% | 100<br>% | a quarterly basis) and<br>adaptation of plan as<br>needed  |
| Indicators | N09040<br>Percentage WUAs where<br>rehabilitation works on irrigation<br>systems was<br>actually completed with respect to<br>those planned during last year | 0       | 2        |  |