

## LIST OF TABLES

<b>Table I. 1 Alternative Solution</b> .....	<b>6</b>
<b>Table II. 1 Comparison of methods</b> .....	<b>20</b>
<b>Table III. 1 Identification of Integrated System Components</b> .....	<b>28</b>
<b>Table IV. 6 Hazard Identification</b> .....	<b>44</b>
<b>Table IV. 7 Risk Assessment</b> .....	<b>48</b>
<b>Table IV. 8 Risk Control</b> .....	<b>55</b>
<b>Table IV. 9 Gap Analysis</b> .....	<b>58</b>
<b>Table IV. 10 Competence, Training, Awareness Procedure</b> .....	<b>65</b>
<b>Table IV.11 Communication Procedure</b> .....	<b>67</b>
<b>Table V. 1 Verification Checklist</b> .....	<b>69</b>
<b>Table V. 2 Feedback</b> .....	<b>70</b>
<b>Table V. 3 Analysis Welding Process Position Activities</b> .....	<b>74</b>
<b>Table V. 4 Analysis Competence, Training, Awareness Procedure</b> .....	<b>75</b>
<b>Table V. 5 Analysis Communication Procedure</b> .....	<b>76</b>