



Senior Director's Office  
 •Quality Management  
 •Business Assurance

**DR. OSMAN ZAKARIA**  
 Senior Director

Secretariat

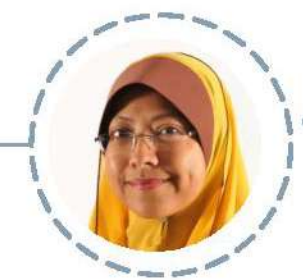
**TECHNICAL**

VACANT  
 Director



**NAZRI MARZUKI**  
 Deputy Director  
 Electrical Group

<b>Electricity &amp; Magnetism</b>	<b>Acoustic, Ultrasound &amp; Vibration</b>	<b>Time &amp; Frequency</b>	<b>Photometry</b>
<ul style="list-style-type: none"> <li>•DC Voltage</li> <li>•DC Resistance</li> <li>•Impedance</li> <li>•AC Power &amp; Energy</li> </ul>	<ul style="list-style-type: none"> <li>•High Voltage &amp; Current</li> <li>•AC Low Frequency</li> <li>•Magnetic</li> <li>•RF &amp; Microwave</li> </ul>		



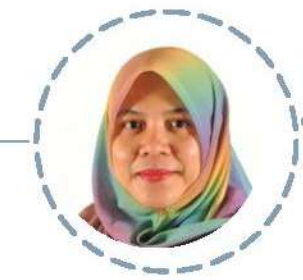
**HASLINA ABDUL KADIR**  
 Deputy Director  
 Chemical Group

Malaysia Reference Material Centre				
<b>Organic</b>	<b>Inorganic</b>	<b>Gas</b>	<b>Electrochemistry</b>	<b>Physical Chemistry</b>
<ul style="list-style-type: none"> <li>•High Purity Substances</li> <li>•Trace Analysis</li> </ul>	<ul style="list-style-type: none"> <li>•Elemental in matrix</li> <li>•Elemental in solution</li> </ul>	<ul style="list-style-type: none"> <li>•Reference Gas Standard</li> <li>•Gas Calibration</li> <li>•Gas Analysis</li> </ul>	<ul style="list-style-type: none"> <li>•pH</li> <li>•Conductivity</li> </ul>	<ul style="list-style-type: none"> <li>•Surface Chemical Analysis</li> <li>•Moisture Content Analysis</li> </ul>



**SYAHRUL MANAP**  
 Deputy Director  
 Flow Group

<b>Gas Flow Measurement</b>	<b>Liquid</b>	<b>Water Flow Measurement</b>
<ul style="list-style-type: none"> <li>•Low Pressure Gas Flow</li> <li>•Air Speed</li> </ul>	<ul style="list-style-type: none"> <li>•Liquid Volume</li> </ul>	<ul style="list-style-type: none"> <li>•Water Meter</li> <li>•Water Flow Meter</li> </ul>



**SULIANA GHAZALLI**  
 Deputy Director  
 Mechanical Group

<b>Mass</b>	<b>Dimensional</b>	<b>Pressure</b>	<b>Force</b>
<ul style="list-style-type: none"> <li>•Mass</li> <li>•Solid Density</li> </ul>	<ul style="list-style-type: none"> <li>•Primary Length</li> <li>•Dimensional</li> <li>•Gauge Block</li> <li>•Angle</li> </ul>	<ul style="list-style-type: none"> <li>•CMM</li> <li>•Surface</li> <li>•Precision</li> </ul>	<ul style="list-style-type: none"> <li>•Pressure</li> <li>•Vacuum</li> <li>•Force</li> <li>•Torque</li> </ul>

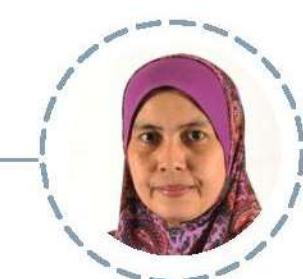


**DR. MOHD FAZRULHISYAM MOHD NOR**  
 Deputy Director (*covering*)  
 Thermophysical Group

<b>Temperature</b>	<b>Humidity &amp; Moisture</b>	<b>Thermophysical Properties</b>
<ul style="list-style-type: none"> <li>•Resistance Thermometry</li> <li>•Thermocouple Thermometry</li> <li>•Radiation Thermometry</li> </ul>	<ul style="list-style-type: none"> <li>•Humidity</li> <li>•Moisture</li> </ul>	<ul style="list-style-type: none"> <li>•Viscosity</li> <li>•Liquid Density</li> <li>•Material Metrology</li> </ul>

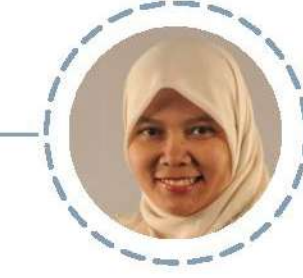
**METROLOGY CORPORATE SERVICES**

VACANT  
 Director



**IRENE SAFINAZ HASSAN**  
 Deputy Director  
 Metrology Advisory & Support Group

<b>Strategic Planning &amp; Business Development</b>	<b>Stakeholder Relations</b>	<b>Metrology Education</b>	<b>Marketing &amp; Promotion</b>
--	------------------------------	----------------------------	----------------------------------



**DAING ZARINA DAING MOKHTAR**  
 Deputy Director  
 Operation Resources Group

<b>Human Resources &amp; Administration</b>	<b>Customer Service</b>	<b>Operational Finance</b>	<b>Facility Management</b>
---	-------------------------	----------------------------	----------------------------