



# openMDM<sup>®</sup> eclipse working group

General Assembly

July 18th, 2016

DAIMLER AG, Germany

# openMDM® EWG membership status 06/2017



## Classes of Membership:

- Driver Members
- Service Provider Members
- Application Vendor Members
- User Members
- Guest Members

The membership classes of the openMDM® EWG are established to reflect the different interest situations of the members. The membership class has to be declared by the potential member in his openMDM® EWG participation agreement.

The membership class of each openMDM® EWG member is checked once a year.

Company	Role
ASAM e.v	Guest Member
AUDI AG on behalf of Volkswagen Group of America, Inc.	Driver Member
Bertrandt AG	Service Provider
BMW Group	Driver Member
Canoo Engineering AG	Service Provider
Daimler AG	Driver Member
Gigatronic GmbH	Service Provider
HighQSoft GmbH	Application Vendor
itemis AG	Service Provider
Mueller-BBM VibroAkustik Systeme GmbH	Driver Member
NorCom IT AG	Service Provider
Peak Solutions GmbH	Service Provider
Piterion GmbH	Service Provider
Science + computing AG	Service Provider
Siemens AG	Driver Member
Tata Motors Ltd.	User Member

# openMDM® EWG member contacts 06/2017



Workinggroup Stand: 18.07.2016												2nd Annual Meeting
Participation list												10
Pos.	Name	Vorname	Firma	Anschrift	E-Mail	Mobil:	SC	QC	AC	P		
1	Almiray	Andreas	Canoo	Kirschgartenstrasse 5, 4051 Basel, Schweiz	<a href="mailto:andres.almiray@canoo.com">andres.almiray@canoo.com</a>					x		
2	Benzing	Andreas	ICS AG	Sonnenberstr. 13, 70184 Stuttgart	<a href="mailto:Andreas.Benzing@ics-ag.de">Andreas.Benzing@ics-ag.de</a>	0177 5014968		x	x	x		
3	Berghaus	Tobias	Piterion	Hanns-Klemm-Straße 5, 71034 Böblingen	<a href="mailto:tobias.berghaus@piterion.com">tobias.berghaus@piterion.com</a>					x		
4	Bleicher	Ulrich	BMW AG	Petuelring 130, 80809 München	<a href="mailto:ulrich.bleicher@bmw.de">ulrich.bleicher@bmw.de</a>		x			x	1	
5	Bothe	Hans	HighQSoft GmbH	Schloßborner Weg 6B, 61479 Glashütten	<a href="mailto:hans.bothe@highqsoft.de">hans.bothe@highqsoft.de</a>		x	x		x		
6	Dirsch	Sebastian	Gigatronik Gruppe	Am Augraben 19, 85080 Gaimersheim	<a href="mailto:Sebastian.Dirsch@gigatronik.com">Sebastian.Dirsch@gigatronik.com</a>	0162 2854245		x		x	1	
7	Dragon	Dieter	Piterion	Hanns-Klemm-Straße 5, 71034 Böblingen	<a href="mailto:dieter.dragon@piterion.com">dieter.dragon@piterion.com</a>					x		
8	Ebeling	Stefan	BMW AG	Petuelring 130, 80809 München	<a href="mailto:stefan.ebeling@bmw.de">stefan.ebeling@bmw.de</a>				x	x	1	
9	Egen	Andreas	Bertrandt Ing. Büro-GmbH	Lilienthalstr. 50-52, 85080 Gaimersheim	<a href="mailto:Andreas.Egen@DE.BERTRANDT.com">Andreas.Egen@DE.BERTRANDT.com</a>					x		
10	Helming	Jonas	Eclipsesource GmbH	Agnes-Pockels-Bogen 1, 80992 München	<a href="mailto:jhelming@eclipsesource.com">jhelming@eclipsesource.com</a>	0170 3151698				x		
11	Hobelsberger	Josef	Müller BBM	Robert-Koch-Straße 11, 82152 Planegg	<a href="mailto:jhobelsberger@muellerbbm-vas.de">jhobelsberger@muellerbbm-vas.de</a>		x			x	1	
12	Hofmann	Andreas	HighQSoft GmbH	Schloßborner Weg 6B, 61479 Glashütten	<a href="mailto:andreas.hofmann@highqsoft.de">andreas.hofmann@highqsoft.de</a>					x		
13	Holz	Stefan	Gigatronik Gruppe	Am Augraben 19, 85080 Gaimersheim	<a href="mailto:stefan.holz@gigatronik.com">stefan.holz@gigatronik.com</a>	0162 2654970	x			x	1	
14	Khazanbeik	Shahrin	Piterion	Hanns-Klemm-Straße 5, 71034 Böblingen	<a href="mailto:shahin.khazanbeik@piterion.com">shahin.khazanbeik@piterion.com</a>	+491704547962				x		
15	Kiraly	Steven	Bertrandt Ing. Büro-GmbH	Lilienthalstr. 50-52, 85080 Gaimersheim	<a href="mailto:Steven.Kiraly@DE.BERTRANDT.com">Steven.Kiraly@DE.BERTRANDT.com</a>					x		
16	Knoblauch	?	Peak Solution	Lina-Ammon-Straße 22, 90471 Nürnberg	<a href="mailto:a.knoblauch@peak-solution.de">a.knoblauch@peak-solution.de</a>					x		
17	Kremer	Hans-Jörg	Peak Solution	Lina-Ammon-Straße 22, 90471 Nürnberg	<a href="mailto:hj.kremer@peak-solution.de">hj.kremer@peak-solution.de</a>	0151 14657751	x			x	1	
18	Löser	Alexander	Piterion	Hanns-Klemm-Straße 5, 71034 Böblingen	<a href="mailto:alexander.loeser@piterion.com">alexander.loeser@piterion.com</a>					x		
19	Luong	Son	Bertrandt Ing. Büro-GmbH	Lilienthalstr. 50-52, 85080 Gaimersheim	<a href="mailto:extern.Son.Luong@audi.de">extern.Son.Luong@audi.de</a>					x		
20	Mathwig	Gerwin	Daimler AG	Mercedesstr. 137, 70327 Stuttgart	<a href="mailto:gerwin.mathwig@daimler.com">gerwin.mathwig@daimler.com</a>	01608 607 608	x			x		
21	Müller	Ralph	eclipse Europe GmbH	Centrepointe Drive, Ottawa, Canada K2G	<a href="mailto:ralph.mueller@eclipse.org">ralph.mueller@eclipse.org</a>	+49 177 4490460				x		
22	Paar	Alexander	TWT GmbH	Ernstaldenstraße 17, 70565 Stuttgart	<a href="mailto:alexander.paar@tw-t-gmbh.de">alexander.paar@tw-t-gmbh.de</a>	0174 1890729						
23	Rapf	Dietmar	Science Computing	Hagellocher Weg 73, 72070 Tübingen	<a href="mailto:d.rapf@science-computing.de">d.rapf@science-computing.de</a>					x		
24	Rechner	Christian	Audi	Auto-Union-Strasse, 85057 Ingolstadt	<a href="mailto:christian.rechner@audi.de">christian.rechner@audi.de</a>				x	x	1	
25	Schmidt, Dr.	Thomas	Audi	Auto-Union-Strasse, 85057 Ingolstadt	<a href="mailto:Thomas6.Schmidt@AUDI.DE">Thomas6.Schmidt@AUDI.DE</a>			x		x		
26	Schneider	Tobias	Science Computing	Hagellocher Weg 73, 72070 Tübingen	<a href="mailto:t.schneider@science-computing.de">t.schneider@science-computing.de</a>					x		
27	Schwarzbach	Michael	BMW AG	Petuelring 130, 80809 München	<a href="mailto:michael.schwarzbach@bmw.de">michael.schwarzbach@bmw.de</a>	0151 60196796		x		x	1	

## Steering Committee

**Speaker of the Steering Committee:** Gerwin Mathwig

Sven Wittig, **AUDI AG** [🔗](#) on behalf of Volkswagen Group of America, Inc.

Ulrich Bleicher, **BMW Group** [🔗](#)

Gerwin Mathwig, **Daimler AG** [🔗](#)

Josef Hobelsberger, **Müller-BBM VibroAkustik Systeme GmbH** [🔗](#)

Gert Sablon, **Siemens AG** [🔗](#)

Tobias Abthoff, **NorCom IT AG** [🔗](#)


Shailesh Saraph, **Tata Motors Ltd.** [🔗](#)

Dr. Hans-Dirk Walter, **CANOO AG** [🔗](#), elected representative of Service Providers

Dr. Ralf Nörenberg, **HighQSoft GmbH** [🔗](#), representative of Application Vendors

Dr. Dietmar Rapf, **science+computing AG** [🔗](#), elected representative of Service Providers

## Architecture Committee

Speaker of the Architecture Committee: **Andreas Benzing** 

- Stefan Beese, **MDM|BL project lead** 
- Andreas Benzing, **ICS AG**  on behalf of Daimler AG
- Stefan Ebeling, **BMW Group** 
- Gerwin Mathwig, **Daimler AG, MDM@WEB project lead** 
- Christian Rechner, **AUDI AG**  on behalf of Volkswagen Group of America, Inc.
- Jan Wiegelmann, **NorCom IT AG** 
- Stefan Wartini, **Müller-BBM VibroAkustik Systeme GmbH** 
- Jan Blockx, **Siemens AG** 


## Quality Committee


**Speaker of the Quality Committee:** Michael Schwarzbach

Susann Herrmann, **Bertrandt AG** , elected by service providers

Christian Grobauer **Müller-BBM VibroAkustik Systeme GmbH** 

Sanjay Hande **TATA Motors Ltd.** 

Michael Schwarzbach, **BMW Group** 

Dr. Thomas Schmidt, **AUDI AG**  on behalf of Volkswagen Group of America, Inc.

Sebastian Dirsch, **Gigatronik GmbH** , elected by service providers

Dr. Ralf Nörenberg, **HighQSoft GmbH** , representant of application vendors

Gerwin Mathwig, **MDM@WEB / MDM|COMPONENTS project** 

Stefan Beese, **MDM|BL project** 

## Elected Representatives

Elected representatives shall each serve one-year terms and shall be elected to serve from [April 1 to March 31](#) of each calendar year, or until their respective successors are elected and qualified, or as otherwise provided for in this charter.

## Steering Committee

- Each [Driver Member](#) of the WG has [a seat](#) in the Steering Committee.
- Each Driver member on the Steering Committee has [three votes](#).
- Other Steering Committee members have a [single vote](#).

## Architecture Committee

- Each [Driver Member](#) of the WG has [a seat](#) on the Architecture Committee.
- Each [project lead](#) has [a seat](#) on the Architecture Committee.
- The Architecture Committee [elects a chairman](#) who reports to the Steering Committee.
- Each member on the Architecture Committee has [one vote](#).

# openMDM® EWG Charter



## Quality Committee

- Each **Driver member** of the WG has a **seat** on the Quality Committee.
- Each **project lead** has a **seat** on the Quality Committee.
- At least one seat is allocated to each class of members different to Driver members. An **additional seat** on the committee shall be allocated to the each class of members different to Driver members for **every additional five (5) seats beyond one (1)** allocated to Driver members.
- The Quality Committee **elects a chairman** who reports to the Steering Committee.
- **Each member** on the quality Committee has **one vote**.

## Membership Summary

Privilege	Driver Member	Strategic User	Application Vendor	Service Provider	Project Manager
<u>Steering Committee</u>	X	Elected	Elected	Elected	-
Archit. Committee	X				X
Quality Committee	X	Elected	Elected	Elected	X
<u>General Assembly</u>	X	X	X	X	X



# openMDM® EWG candidate chart



## Project leads

As the members of the membership classes have to elect among themselves the representants in the openMDM® EWG steering and quality committees, the chart below contains the respective candidates named by the members.

Project	Company	Name	AC	QC
MDM BL	Bertrandt AG	Stefan Beese	x	x
MDM Components		NN	x	x

The project lead of MDM|BL did not attend the general assembly, neither communicated intentions for voting. Therefore the vote was not considered within the elections.

The project lead of MCM|Components currently is vacant. Therefore the vote was not considered within the elections.

The corresponding current project leads nevertheless have their permanent seats within the openMDM® EWG gremia.

# openMDM® EWG candidate chart



Membership Class: application vendor

As the members of the membership classes have to elect among themselves the representants in the openMDM® EWG steering and quality committees, the chart below contains the respective candidates named by the members.

Company	SC	QC
HighQSoft GmbH	Dr. Ralf Nörenberg	Dr. Ralf Nörenberg

# openMDM® EWG candidate chart



Membership Class: service provider

As the members of the membership classes have to elect among themselves the representants in the openMDM® EWG steering and quality committees, the chart below contains the respective candidates named by the members.

Company	SC	QC
Bertrandt AG	-	-
Canoo Engineering AG	Hans-Dirk Walter	Franz-Josef Basler
Gigatronik GmbH	Stefan Holz	Sebastian Dirsch
itemis AG	Holger Kremß	Lothar Wendehals
NorCom IT AG	-	-
Peak Solution GmbH	-	-
Piterion GmbH	-	-
Atos (Science + computing AG)	Dietmar Rapf	-

The candidates **marked in red** were elected by the corresponding membership class as the representants in the openMDM® EWG committees.

# openMDM® EWG candidate chart



Membership Class:            strategic user

As the members of the membership classes have to elect among themselves the representants in the openMDM® EWG steering and quality committees, the chart below contains the respective candidates named by the members.

Company	SC	QC
Tata Motors Ltd.	NN	NN

As at the general assembly there was no representant of the membership class available, the vote was not considered within the elections.

The corresponding members nevertheless have their permanent seats within the openMDM® EWG gremia and can name a representative.

# architecture committee



Company	membership class	representative
AUDI AG	driver	Franz Wöhr
BMW AG	driver	Stefan Ebeling
DAIMLER AG	driver	Andreas Benzinger, Canoo AG on behalf of DAIMLER AG
Mueller-BBM VibroAkustik Systeme GmbH	driver	Stefan Wartini
Siemens AG	driver	Jan Blockx
Eclipse	Project lead MDM COMPONENTS	NN
Eclipse	Project lead MDM BL	Stefan Beese

The election of the chairman of the AC will be organized by Andreas Benzinger. The result of the election will be communicated on the next meeting of the steering committee.

chairman: <to be elected by the architecture committee>

# quality committee



Company	membership class	quality committee
AUDI AG	driver	Franz Wöhrl
BMW AG	driver	Michael Schwarzbach
DAIMLER AG	driver	Thomas Reiner, ICS AG on behalf of Daimler AG
Mueller-BBM VibroAkustik Systeme GmbH	driver	Christian Grobauer
Siemens AG	driver	<to be named by Siemens AG>
HighQSoft GmbH	application vendor	Dr. Ralf Nörenberg
Tata Motors Ltd.	strategic user	<to be named by Tata Motors Ltd.>
Bertrandt AG Canoo Engineering AG Gigatronic GmbH itemis AG Peak Solutions GmbH Piterion GmbH Science + computing AG	service provider	Franz-Josef Basler Sebastian Dirsch
<named>	Project lead MDM   COMPONENTS	NN
<named>	Project lead MDM   BL	Stefan Beese

The election of the chairman of the QC will be organized by Michael Schwarzbach. The result of the election will be communicated on the next meeting of the steering committee.

**chairman: <to be elected by the quality committee>**

# steering committee



Company	membership class	steering committee
AUDI AG	Driver (triple vote)	Sven Wittig
BMW AG	Driver (triple vote)	Ulrich Bleicher
DAIMLER AG	Driver (triple vote)	NN
Mueller-BBM VibroAkustik Systeme GmbH	Driver (triple vote)	Josef Hobelsberger
Siemens AG	Driver (triple vote)	Gert Sablon
HighQSoft GmbH	application vendor	Dr. Ralf Nörenberg
Tata Motors Ltd.	strategic user (single vote)	NN
Atos	service provider (single vote)	Dietmar Rapf
iTemis	service provider (single vote)	Holger Kremß

chairman: Sven Wittig