ANNUAL REPORT
2020

Setting the standard for open collaboration.
WWW.OASIS-OPEN.ORG
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The year of 2020 was certainly a time not a single one of us will ever forget! I’ll remember 2020 not only as the year that we hunkered down and weathered the pandemic, but as the year that I was honored and excited to take the reins here at OASIS Open.

All of us at OASIS are thankful for our members, and we hope that you and your families are staying safe and healthy as we all work towards getting our lives—and our world—back on track. The good news in all of this is that, true to my expectations, the OASIS staff continued to deliver on the great value they’ve given all of our members for the many years before I got here.

One of the tremendous things I saw after I arrived was the way the OASIS community united to determine how our work could help in the fight against COVID. Many OASIS technical efforts, such as AS4 in Europe, the Baseline Protocol project, and the Emergency Data Exchange Language (EDXL) standards have contributed to helping mitigate the effects of this pandemic.

Despite the uncertainty of our times, we completed a few important initiatives to foster our future growth. Our website (and logo) received a much-needed refresh, bringing us into the modern age both in terms of look and feel, and site functionality, including the ability to filter the listing of standards and projects based on multiple criteria. To drive traffic to this new website and increase visibility of OASIS, we increased our outreach efforts through multiple (virtual) open source and technical events, as well as enhanced social media presence.

We are also tremendously excited about the launch of our sister organization in Europe, the OASIS Open Europe Foundation (oasis-open.eu), which will serve as a point of collaboration for ongoing European-focused projects and standardization work. We are delighted about the extremely talented Board of Directors who joined from industry and academia to support this initiative, and we look forward to sharing more about the great work going on there in 2021.

In addition to all of the work done by the organization this past year, in conjunction with staff and the Board of Directors, I outlined our path forward for continued growth, which focuses on three key pillars:

- **Members are Members**: allowing Open Projects sponsors to become full voting members of the organization.
- **Projects are Projects**: working toward unification of our Technical Committee and Open Projects work so that engaging with OASIS becomes a more consistent experience.
- **Repository-based Workstreams**: integrating our approach to tooling to ensure a uniform development and collaboration experience for both code and standards projects.

We expect this work to be a multi-year effort, but have already seen great progress with the completion of our Unified Member Agreement in support of our *Members are Members* pledge. We look forward to updating all of you as we move forward with this work.

We were also happy to welcome new Board members from Red Hat, Google, and Bank of America this past year. We are as thankful for these new contributions as we are for the continued contributions that our returning Board members bring to the table. These professionals provide an incredibly valuable service to both our membership and staff in helping us guide the strategic and financial direction of the organization.

And finally, as always, we wholeheartedly acknowledge our tremendous member base. All of you and the work that you do at OASIS are the heart and soul of this organization. We have always been member-led, democratically-run, and deliberately diverse: our projects and our technical energy come from you. As we move forward with new initiatives, please rest assured that your input is always appreciated and that we will keep the success of your work at the forefront of our efforts for improvement.

We wish all of you a safe and healthy 2021 and thank you for your efforts on behalf of OASIS!
The OASIS Board of Directors is comprised of executive-level officers, dedicated to advancing open standards and experienced in managing organizational growth and defining policies. Directors exercise a major impact on the strategic direction of the consortium and guide OASIS in achieving its mission.

Members of the OASIS Board of Directors are nominated in an open election process by the Sponsors and Contributors of the Consortium. Each director serves a two-year term.

Gershon Janssen  
Chairman  
Independent Consultant

Martin Chapman, PhD  
Vice Chairman  
Oracle

Frederick Hirsch  
Treasurer  
Independent Consultant

Richard Struse  
Secretary  
MITRE

Jeremy Allison  
Google

Rich Bowen  
Red Hat

Jason Keirstead  
IBM

Wende Peters  
Bank of America

Beth Pumo  
Kaiser Permanente

Bruce Rich  
Cryptsoft Pty Ltd

Daniel Riedel  
New Context
2020 Standards Approved

12 OASIS Standards were approved by the membership:

- TOSCA Simple Profile in YAML v1.3
- Static Analysis Results Interchange Format (SARIF) Version 2.1.0
- OData Version 4.01 CS02
- OData JSON Format Version 4.01 CS02
- OData Common Schema Definition Language (CSDL) JSON Representation V4.01 CS02
- OData Common Schema Definition Language (CSDL) XML Representation V4.01 CS02
- PKCS #11 Cryptographic Token Interface Base Specification Version 3.0
- PKCS #11 Cryptographic Token Interface Profiles Version 3.0
- PKCS #11 Cryptographic Token Interface Current Mechanisms Specification Version 3.0
- PKCS #11 Cryptographic Token Interface Historical Mechanisms Specification Version 3.0
- KMIP Specification v2.1
- KMIP Profiles v2.1

There are now a total of 171 OASIS Standards.

18 Committee Specifications were approved by the BDXR, CTI, ebCore, KMIP, LegalRuleML, OData, Open Office (ODF), PKCS 11, and XACML Technical Committees.

5 Project Specifications, the first from the Open Projects program, were approved by the OSLC Open Project.

507 Total Committee and Project Specifications

46 Technical Committee Open Repositories (up from 41 in 2019) were hosted by CSAF, CTI, DITA, LegalRuleML, LegalDocml, ODATA, OpenC2, TOSCA, and VIRTIO Technical Committees.

2 OASIS Standards were approved by ISO as international standards: ebXML Messaging version 3.0 (ebMS3) and Applicability Statement 4 (AS4).

OASIS has a total of 59 Active Technical Committees and 4 Open Projects
2020 Common Alerting Protocol (CAP) Workshop
29-30 September 2020, Geneva, Switzerland

In September 2020, OASIS Open co-sponsored the global Common Alerting Protocol (CAP) Implementation Workshop together with the International Telecommunication Union (ITU), the World Meteorological Organization (WMO), the International Association of Emergency Managers (IAEM), and the Red Cross Federation.

Due to the pandemic, the Workshop was held online, hosted by ITU in Geneva, with more than 800 registered participants. Elysa Jones, Chair of the OASIS Emergency Management Technical Committee, addressed the meeting regarding advances in OASIS Emergency Management standards.

European Multi-Stakeholder Platform on ICT Standardization (MSP)

Throughout 2020, OASIS Open participated as a core member of the European Multi-Stakeholder Platform on ICT Standardization (known as the MSP), with presentations on the OASIS Open Projects programme and the registration of the OASIS Open Europe Foundation. The MSP is composed of representatives of national authorities from EU Member States & EFTA countries, by the European and international ICT standardization bodies, and by stakeholder organizations that represent industry, small and medium-sized enterprises and consumers.
Global Outreach

OASIS Open Europe Foundation
www.oasis-open.eu

What we do

- Set up in 2020 as a European sovereign affiliate organization to OASIS Open.
- Provide a regional focus for members and other stakeholders of OASIS Open in Europe and a source of information on European activities for the global OASIS community.
- Engage in European specific activities to promote, progress and adopt OASIS Open technologies including, but not limited to, technical specifications and standards, open source and open data.
- Provide services related to the OASIS Open public service mission including research and innovation, consulting, development, promotion, program and stakeholder management, education and training.
- Encourage and facilitate membership of OASIS Open by persons and institutions in Europe.
- Participate in collaborative projects supported using funding instruments of the European Union and EU Member States.
- Organize or participate in events including but not limited to conferences, seminars, and webinars.

The OASIS Open Europe Foundation’s Board of Directors sets the strategy for the foundation and has oversight over its operations.

Laetitia Cailleteau (Accenture, France)
Martin Chapman (Chair, Oracle, Ireland)
Eva Coscia (R2M Solution, Italy)
Gershon Janssen (Independent, Netherlands)
Janna Lingenfelder (Carl Zeiss Meditech AG, Germany)
Guy Martin (OASIS Open, United States)
Andriana Prentza (University of Piraeus, Greece)
OASIS Open Projects provide collaborative communities with foundation-level support, IP and license management, stakeholder governance, an open process, and more. With Open Projects, communities have the power to develop what they choose – code, APIs, standards, reference implementations – under open source licenses with an option for their work to be referenced in global policy and procurement.

**Baseline Protocol: part of Ethereum OASIS**

The Ethereum OASIS Open Project provides a neutral forum for diverse stakeholders to create high-quality specifications that facilitate Ethereum’s longevity, interoperability, and ease of integration. [Click here.](#)

**Ethereum OASIS**

The Ethereum OASIS Open Project provides a neutral forum for diverse stakeholders to create high-quality specifications that facilitate Ethereum’s longevity, interoperability, and ease of integration. [Click here.](#)

**Open Cybersecurity Alliance (OCA)**

The OCA supports an open source ecosystem where cybersecurity products can interoperate without one-off integrations by using commonly developed code, tooling, and standards. [Click here.](#)

**ODF Advocacy**

The ODF Advocacy Open Project exists to promote widespread adoption of the OpenDocument Format, the world’s leading document standard. [Click here.](#)

**Open Services for Lifecycle Collaboration (OSLC)**

The OSLC Open Project advances a suite of standard REST APIs to connect data across domains, applications, and organizations. [Click here.](#)
The OASIS Open Projects Advisory Council is working to create a more transparent and collaborative future for industry, standards consortia, and open source.

Advisory Council members are industry experts with unique and diverse perspectives, who influence the direction of the Open Projects program by providing strategic insight on the needs of open source projects and the industries they support.
Foundation-as-a-Service

The OASIS Open Development Foundation, LLC serves as a host to the Foundation-as-a-Service program.

OASIS Foundation-as-a-Service streamlines the process of forming and running a foundation for your collaborative development community.

It’s the smart solution for groups that want to advance open source code, standards, or related activities. Foundations operate independently while enjoying the benefits of the OASIS nonprofit corporate structure.

Launched in June 2019, the Open Mobility Foundation (OMF) is an open source software foundation that creates a governance structure around open source mobility tools, beginning with a focus on the Mobility Data Specification (MDS).

The Open Mobility Foundation is governed by municipalities across the country that are united in finding solutions to shared transportation challenges. Joined by experts, advocates, and other stakeholders, the Foundation’s leaders work together — incorporating viewpoints and expertise from key groups and communities — to develop open source urban mobility tools.

www.openmobilityfoundation.org
# Combined Statements of Financial Position

### December 31, 2020

<table>
<thead>
<tr>
<th>Assets</th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash and Cash Equivalents</td>
<td>$ 2,063,354</td>
<td>$ 2,634,395</td>
</tr>
<tr>
<td>Net Accounts Receivable</td>
<td>199,525</td>
<td>298,014</td>
</tr>
<tr>
<td>Prepaid Expenses</td>
<td>62,832</td>
<td>105,276</td>
</tr>
<tr>
<td>Net Property and Equipment</td>
<td>176,963</td>
<td>105,276</td>
</tr>
<tr>
<td>Other Assets</td>
<td>20,769</td>
<td>16,638</td>
</tr>
<tr>
<td><strong>TOTAL ASSETS</strong></td>
<td><strong>$ 2,523,443</strong></td>
<td><strong>$ 3,139,607</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Liabilities</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounts Payable &amp; Accrued Expenses</td>
<td>155,081</td>
<td>190,160</td>
</tr>
<tr>
<td>Deferred Dues and Prepaid Fees</td>
<td>1,171,844</td>
<td>1,501,263</td>
</tr>
<tr>
<td><strong>TOTAL LIABILITIES</strong></td>
<td><strong>$ 1,326,925</strong></td>
<td><strong>$ 1,691,423</strong></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Net Assets</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Without Donor Restrictions</td>
<td>1,112,552</td>
<td>1,263,424</td>
</tr>
<tr>
<td>With Donor Restrictions</td>
<td>83,966</td>
<td>184,760</td>
</tr>
<tr>
<td><strong>TOTAL NET ASSETS</strong></td>
<td><strong>$ 1,196,518</strong></td>
<td><strong>$ 1,448,184</strong></td>
</tr>
</tbody>
</table>

| **TOTAL LIABILITIES & NET ASSETS** | **$ 2,523,443** | **$ 3,139,607** |

Further details may be found in the Financial Statement and Independent Auditors Report, located in the Members-only web pages: [http://www.oasis-open.org/private/documents/agm-2021-audit-report.pdf](http://www.oasis-open.org/private/documents/agm-2021-audit-report.pdf)

In 2020, there were no "Specific Transactions to Members" which deal with the transactions between Directors or significant stockholders and OASIS, and are reportable to Members under Article 7, Section 7 of the OASIS Bylaws.
OASIS Open and Associates
Combined Statements of Activities

<table>
<thead>
<tr>
<th>December 31,</th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Support and Revenue</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Membership Dues and Project Support</td>
<td>$2,269,346</td>
<td>$2,173,276</td>
</tr>
<tr>
<td>Event Fees and Sponsors</td>
<td>68,600</td>
<td>101,214</td>
</tr>
<tr>
<td>Other Revenues</td>
<td>320,408</td>
<td>580,417</td>
</tr>
<tr>
<td>Grant Revenues</td>
<td>200,000</td>
<td>310,000</td>
</tr>
<tr>
<td><strong>Total Operating Support &amp; Revenue</strong></td>
<td><strong>$2,858,354</strong></td>
<td><strong>$3,164,907</strong></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Operating Expenses</th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payroll &amp; Related Expenses</td>
<td>$1,450,167</td>
<td>$1,358,666</td>
</tr>
<tr>
<td>Business Development &amp; Member Services</td>
<td>408,838</td>
<td>390,271</td>
</tr>
<tr>
<td>Standards Development &amp; TC Administration</td>
<td>189,017</td>
<td>190,357</td>
</tr>
<tr>
<td>General &amp; Administrative Services</td>
<td>477,492</td>
<td>428,914</td>
</tr>
<tr>
<td>Member Section Expenses</td>
<td>12,451</td>
<td>48,583</td>
</tr>
<tr>
<td>OASIS Open Development Foundation LLC</td>
<td>1,517</td>
<td>1,886</td>
</tr>
<tr>
<td>Open Mobility Foundation</td>
<td>584,379</td>
<td>148,514</td>
</tr>
<tr>
<td><strong>Total Operating Expenses</strong></td>
<td><strong>$3,123,861</strong></td>
<td><strong>$2,567,191</strong></td>
</tr>
</tbody>
</table>

Income/(Deficit) from Continuing Operations | $ (265,507) | $ 597,716 |
Non-Operating Income                        | 13,841       | 16,745     |

**Increase/(Decrease) in Net Assets**       | **$ (251,666)** | **$ 614,461** |

OASIS is a 501 [c]6 Not for Profit international consortium that drives the development, convergence and adoption of open standards and open source for the global information society.

0% of Funds Received are used for Lobbying Purposes.
The work of OASIS is supported by organizations from around the world, and are represented by major multinational companies, SMEs, government agencies, NGOs, universities, research institutions, consulting groups, and individuals.
OASIS Members

Technical Committee Contributors

- Aetna
- AIT Austrian Institute of Technology
- American University
- Arista Networks
- Arizona Supreme Court
- AT&T
- Bank of America
- Biblioteca del Congreso Nacional de Chile
- Bluestream
- Brigham Young University OIT
- Carnegie Mellon University
- CCB/CERT.be
- Celerium Inc.
- CIB labs GmbH
- CIRCL
- ClearView Trade
- Coelition
- Comtech Services, Inc.
- CTM360
- Cyber Threat Intelligence Network, Inc. (CTIN)
- Danish Business Authority
- DarkLight
- Dassault Systemes
- Department of Computer Science, University of Pisa
- Deutsche Boerse AG
- DHS Office of Cybersecurity and Communications (CS&C)
- Directorate of Labour and Welfare Norway
- Electric Power Research Institute (EPRI)
- Emerson Process Management
- Enonic
- Environment Canada
- Ericsson AB
- EUMETNET
- European Parliament
- Federal Reserve Bank of Minneapolis
- Financial Services Information Sharing and Analysis Center (FS-ISAC)
- Forschungszentrum Juelich GmbH
- Ghana Parliament
- Globalization & Localization (GALA)
- Google LLC
- Green Filing, LLC
- GS1 Colombia/LOGYCA
- Hasso Plattner Institute
- Healthwise
- HiveMQ GmbH
- HuaZhong University of Science and Technology
- HYPR CORP
- IEM
- IISEC
- IJIS Institute
- Information Security Corporation
- Internet Society (ISOC)
- Internet2
- ISITC Europe
- Jahia Solutions Group SA
- Jheronimus Academy of Data Science (JADS)
- Johns Hopkins University Applied Physics Laboratory
- Jozef Stefan Institute
- Judicial Council of Georgia
- JustSystems Canada, Inc.
- Kaiser Permanente
- KDE e.V.
- Legal Services Corporation
- LookingGlass
- Los Angeles Superior Court
- M.I.T.
- MDreieck S.A. de C.V.
- Micro Focus
- Ministere de L'Interieur-France
In 2020, OASIS ended with 178 voting members, a decrease of 25 from 2019) and 96 Individual members (a decrease of 9 from 2019).
Open Projects Sponsors

**Ethereum OASIS**
- Accenture
- AdLedger
- Blockdaemon, Inc.
- Chainlink
- Consensys AG
- Enterprise Ethereum Alliance
- Ethereum Foundation
- MadHive
- Morpheus.Network
- Nethermind
- Provide
- Splunk Inc.
- Unibright

**Open Cybersecurity Alliance**
- Arctic Wolf Networks
- Armis
- CIS
- Cybereason
- Cydarm Technologies
- Cyware Labs
- EclecticIQ
- Electric Power Research Institute (EPRI)
- F5 Networks
- IBM
- McAfee
- New Context Services, Inc.
- Raytheon
- SAIC
- sFractal Consulting LLC
- ThreatQuotient, Inc.
- Tripwire

**OSLC: Open Services for Lifecycle Collaboration**
- Accenture
- AIT Austrian Institute of Technology
- Bank of America
- Cisco Systems
- Dassault Systemes
- Ericsson
- Fujitsu Limited
- IBM
- Koneksys
- KTH Swedish Royal Institute of Technology
- pure-systems GmbH
- Red Hat
- Siemens AG
- Software AG
- The Boeing Company

**ODF Advocacy**
- CIB labs GmbH
- The Document Foundation
Technical Advisory Groups

U.S. Technical Advisory Group
Under ANSI and OASIS to ISO/PC 317
Collaborating to help define the new international standard for “Consumer Protection: Privacy by design for consumer goods and services”

- Baker & Hostetler
- BigID Inc.
- Cisco Systems
- Comcast Cable
- DataProbity
- Dropbox, Inc.
- DuckDuckGo
- Gail Magnuson
- IAB Tech Lab, Inc.
- Indeed Inc.
- Ionic Security Inc.
- NIST
- Riot Games
- Sentinel, LLC
- Sophos Ltd
- Tempest Tech, Inc.
- Tencent America
- TrustArc Inc
- Uber Technologies, Inc.
- Verizon
- WireWheel, Inc.
- Wizards of the Coast

U.S. Technical Advisory Group
Under ANSI and OASIS to ISO/TC 324
Collaborating to help define the new international standard for the “Sharing Economy”

- AIG PC Global Services, Inc.
- Cohen Computer Consulting
- Gig Economy Group
- Indiegogo
- Marketplace Risk
- Microsoft
- NECF Corporation
- Seva Exchange Corporation
- sFractal Consulting LLC
- Turo, Inc.
Member Sections

Emergency Interoperability

- DHS Office of Cybersecurity and Communications
- EUMETNET
- Google LLC
- IEM
- IJIS Institute
- Kaiser Permanente
- MDreieck S.A. de C.V
- Ministere de L'Interieur-France
- NOAA/NWS
- Presidenza del Consiglio dei Ministri - Dipartimento della Protezione Civile
- U.S. Department of Defense

Identity and Trusted Infrastructure (IDtrust)

- Bank of America
- Cryptsoft Pty Ltd.
- U.S. Department of Defense
- Hasso Plattner Institute
- Hewlett-Packard Enterprise
- IBM Corporation
- Johns Hopkins University Applied Physics Laboratory
- M.I.T.
- Micro Focus
- Microsoft
- Open Identity Exchange
- PrimeKey Solutions AB
- Red Hat
- Sonnenglanz Consulting
- TELUS

LegalXML

- American University
- Arizona Supreme Court
- Biblioteca del Congreso Nacional de Chile
- European Parliament
- Ghana Parliament
- Green Filing, LLC
- IJIS Institute
- Judicial Council of Georgia
- Legal Services Corporation
- MTG Management Consultants, LLC
- National Center for State Courts
- One Legal LLC
- Swansea University
- Tyler Technologies, Inc.
- University of Bologna
- University of Luxembourg
This lifetime achievement award is given to members who provide outstanding service and contributions to the OASIS community and our mission. We gratefully acknowledge these outstanding individuals for their impact on the global information society.

We are pleased to name Jim Cabral, Jane Ginn, and Bret Jordan as our 2020 OASIS Distinguished Contributors.

**Jim Cabral** of MTG Management Consultants serves as Chair of the LegalXML Electronic Court Filing (ECF) Technical Committee. Jim is a recognized thought leader in the justice and public safety technology community and has devoted countless hours developing the ECF Standard, getting it widely adopted within the legal community. He has been an OASIS member since 2003 and has served as an OASIS Board Member.

**Jane Ginn** of Cyber Threat Intelligence Network, Inc. serves as Secretary of the OASIS Cyber Threat Intelligence (CTI) and the Threat Actor Context (TAC) Technical Committees. She joined the CTI TC at its inception more than five years ago, and has contributed hundreds of documents to the CTI document repository. As an ardent supporter of the TC’s mission, Jane’s work has greatly impacted the CTI community.

**Bret Jordan** serves as Chair of the Collaborative Automated Course of Action Operations (CACAO) for Cyber Security Technical Committee and is a member of the Cyber Threat Intelligence (CTI) and Open Command and Control (OpenC2) Technical Committees. Bret’s work as co-chair of the STIX Subcommittee as well as his efforts as document editor and technical contributor helped that group advance. Bret has also served on the OASIS Board of Directors.
The Open Cup Awards, recognizing major accomplishments in our community, are presented annually by the OASIS Technical Advisory Board.

Each year, the Cup is awarded to one Outstanding Approved Standard and one Outstanding New Initiative. Congratulations to the 2020 winners!

**2020 Outstanding Approved Standard:**

**SAML V2.0**

**Category Finalists:**
- KMIP Specification & Profiles 2.0
- OData V4.01
- PKCS #11 Specification V3.0
- SARIF V2.1.0
- TOSCA Simple Profile in YAML V1.3

**2020 Outstanding New Initiative:**

**Baseline Protocol**

**Category Finalists:**
- CACAO Technical Committee
- LEXIDMA Technical Committee
- Open Cybersecurity Alliance Open Project
- SAM Technical Committee
- TAC Technical Committee

**Award Eligibility**

To be eligible for Outstanding Approved Standard, a standard must have been approved as an OASIS Standard and/or ratified by a de jure standards body within the annual time period.

To be eligible for Outstanding New Standards Initiative, a project must have held its first Technical Committee meeting under a new charter within the annual time period.

There is no limit to the number of Open Standards Cups a Technical Committee may receive over time.
Launched in 2020, Open Matters is a virtual series led by OASIS Executive Director, Guy Martin. These informal conversations engage the open development ecosystem, addressing key topics within the open source and open standards communities while helping facilitate cross-industry collaboration.

- **eTMF Best Practices XTalk Podcast**
- **NIST SCAP v2 Project Joins Open Cybersecurity Ecosystem Webinar**
- **TOSCA Cloud-based Applications & Services Lifecycle Management Briefing**
- **OpenC2 Cybersecurity Automation Mashup**
- **KMIP, PKCS11, and OCA Featured at ICMC 2020**
- **2-Day OpenC2 Plugfest, Hosted by USCYBERCOM**
- **OSLCfest Virtual Conference**
- **MQTT for the Internet of Smaller Things Briefing**
- **World Meteorological Organization’s Annual CAP Workshop**
- **Elevating Security Orchestration Webinar**
- **KMIP v2.0 & KMIP v2.1 Demonstration**
2019 Events

2020 Events

- Global Turnout
- Live Streamed
- 7 Tracks
- 2 Full Days
Connect with OASIS

Join a Technical Committee.
Start an Open Project.
Explore our Foundation-as-a-Service.
Follow the OASIS Events Calendar.

www.oasis-open.org

Thank you to our members for your continued support and participation.

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Woburn, MA 01801
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www.oasis-open.org