

# PL22.16 2015-11 Kona Minutes (Draft)

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ISO/IEC JTC1 SC22 WG21 N4559 - 2015-11-16

Secretary: Jonathan Wakely

PL22.16 Meeting No. 66  
October 19-24, 2015 – Kona, HI, USA

Chair: Clark Nelson

## Opening activities

Monday, October 19, 8:30am–noon  
Nelson opened the meeting at 8:30am.

## Meeting guidelines

INCITS Patent and Anti-Trust policies  
<http://www.incits.org/standards-information/legal-info>  
<http://www.incits.org/dotAsset/63b6e457-53b9-4933-9835-7c74e77ca2fd.pdf>

## Membership, voting rights, and procedures for the meeting

1. New memberships:  
None.
2. Established voting rights:  
Stellar Science  
University of Chicago
3. Lost voting rights:  
Apple  
Gimpel Software
4. Voting rights in jeopardy:  
Indiana University

The meeting will follow the usual procedures as normal.

## Agenda review and approval

Motion to accept the agenda in [N4545](#), moved by Hedquist, seconded by Ballman. Approved by unanimous consent.

## Approval of the minutes of the previous meeting

Meeting	Minutes
WG21 Lenexa	<a href="#">N4490</a>
PL22.16 Lenexa	<a href="#">N4491</a>
WG21 Concepts ballot resolution telecon	<a href="#">N4548</a>

Meeting	Minutes
WG21 pre-Kona administrative telecon	<a href="#">N4556</a>

Clow moves to accept the minutes, Spicer seconds. Approved by unanimous consent.

## Monday Afternoon - Friday Afternoon: WG21 Sessions

### Saturday Morning: WG21 Sessions

### Closing activities

Saturday, October 24, 13:00 Nelson opened the meeting at 13:00. There were no PL22.16 motions.

### Next and following meetings

2016-02-29 - 2016-03-05 Jacksonville, FL/US ([N4555](#))

2016-06-20 - 2016-06-25 Oulu, Finland

Fall 2016 meeting will be in the US, followed by a late February or early March meeting, likely to be in the San Diego area and Oklahoma, in some order.

Sutter announced tentative plans for a Summer 2017 meeting in England.

### Mailings

Post-meeting mailing deadline is Nov 6. Pre-Jacksonville mailing deadline is Feb 12.

### Adjournment

Clow moved to adjourn, Stroustrup seconded. Approved by unanimous consent.

### Attendance

Official PL22.16 or WG21 status (“P”, “A”, “E”, “M”)

The column “P/A” designates PL22.16 Primary, Alternate or Emeritus status.

The column “Voting” indicates organizations eligible to vote by “V”.

An “x” marks a day attended, for days unattended, the field is blank.

### PL22.16 members

Company / Organization	Representative	Mo	Tu	We	Th	Fr	Sa	P/A	Voting
AMD	Ben Sander	x	x	x	x	x	x	A	V
Bloomberg	John Lakos	x	x	x	x	x	x	P	V
Bloomberg	Alisdair Meredith	x	x	x	x	x	x	A	
Bloomberg	Dietmar Kühl	x	x	x	x	x	x	A	

<b>Company / Organization</b>	<b>Representative</b>	<b>Mo</b>	<b>Tu</b>	<b>We</b>	<b>Th</b>	<b>Fr</b>	<b>Sa</b>	<b>P/A</b>	<b>Voting</b>
Bloomberg	Eric Fiselier	x	x	x	x	x	x		
Bloomberg	Mathias Gaunard	x	x	x	x	x	x	A	
Bloomberg	Nathan Myers	x	x	x	x	x	x		
Brown	Walter E. Brown	x	x	x	x	x	x	E	
CERT Coordination Center	Aaron Ballman	x	x	x	x	x	x	P	V
Cisco Systems	Lars Gullik Bjønnes	x	x	x	x	x	x	P	V
Dinkumware	P.J. Plauger	x	x	x	x	x	x	P	V
Dinkumware	Tana Plauger	x	x	x	x	x	x	A	
Edison Design Group	John H. Spicer	x	x	x	x	x	x	P	V
Edison Design Group	Daveed Vandevoorde	x	x	x	x	x	x	A	
Edison Design Group	Jens Maurer	x	x	x	x	x	x	A	
Edison Design Group	Mike Herrick	x	x	x	x	x	x	A	
Edison Design Group	William M. Miller	x	x	x	x	x	x	A	
Embarcadero Technologies	Dawn Perchik	x	x	x	x	x	x	P	V
FlightSafety International	Billy Baker	x	x	x	x	x	x	P	V
Google	Chandler Carruth	x	x	x	x	x	x	A	V
Google	Geoffrey Romer	x	x	x	x	x	x	A	
Google	Hans Boehm	x	x	x	x	x	x	A	
Google	James Dennett	x	x	x	x	x	x	A	
Google	JC van Winkel	x	x	x	x	x	x		
Google	Jeffrey Yasskin	x	x	x	x	x	x	A	
Google	JF Bastien	x	x	x	x	x	x	A	
Google	Richard Smith	x	x	x	x	x	x	A	
Google	Thomas Koeppe	x	x	x	x	x	x		
Google	Titus Winters	x	x	x	x	x	x	A	
Google	Chris Mysen	x	x	x	x	x	x		
GreenWireSoft	Juan Alday	x	x	x	x	x	x	P	V
IBM	Michael Wong	x	x	x	x	x	x	P	V
IBM	Paul E. McKenney	x	x	x	x	x	x	A	
IBM	Hubert Tong	x	x	x	x	x	x		
Intel	Clark Nelson	x	x	x	x	x	x	P	V
Intel	Arch Robison	x	x	x	x	x	x	A	
Intel	Pablo Halpern	x	x	x	x	x	x	A	
KCG Holdings	Robert Douglas	x	x	x	x	x	x	P	V
Lawrence Livermore	James Frederick Reus	x	x	x	x	x	x	A	V
Los Alamos National Laboratory	Li-Ta Lo	x	x	x	x	x	x	P	
Microsoft	Jonathan Caves	x	x	x	x	x	x	P	V
Microsoft	Gabriel Dos Reis	x	x	x	x	x	x	A	
Microsoft	Herb Sutter	x	x	x	x	x	x	A	
Microsoft	Stephan T. Lavavej	x	x	x	x	x	x	A	
Microsoft	Gor Nishanov	x	x	x	x	x	x		
Microsoft	Andrew Pardoe	x	x	x	x	x	x		
Microsoft	Neil Macintosh	x	x	x	x	x	x		
Morgan Stanley	Bjarne Stroustrup	x	x	x	x	x	x	P	V
NVidia	Vinod Grover	x	x	x	x	x	x	P	V

<b>Company / Organization</b>	<b>Representative</b>	<b>Mo</b>	<b>Tu</b>	<b>We</b>	<b>Th</b>	<b>Fr</b>	<b>Sa</b>	<b>P/A</b>	<b>Voting</b>
NVidia	Jared Hoberock	x	x	x	x	x	x	A	
NVidia	Olivier Giroux	x	x	x	x	x	x	A	
Oracle	Maxim Kartashev	x	x	x	x	x	x	A	V
Perennial	Barry Hedquist	x	x	x	x	x	x	P	V
Perennial	Lawrence Crowl	x	x	x	x	x	x	A	
Plum Hall	Thomas Plum	x	x	x	x	x	x	P	V
Plum Hall	Ville Voutilainen	x	x	x	x	x	x	A	
Programming Research Group	Christof Meerwald	x	x	x	x	x	x	A	V
Qualcomm	Marshall Clow	x	x	x	x	x	x	P	V
Red Hat	Jason Merrill	x	x	x	x	x	x	P	V
Red Hat	Jonathan Wakely	x	x	x	x	x	x	A	
Ripple Labs	Howard E. Hinnant	x	x	x	x	x	x	A	V
Riverbed Technology	Oleg Smolsky	x	x	x	x	x	x	P	V
Sandia National Labs	Carter Edwards	x	x	x	x	x	x	P	V
Seymour	Bill Seymour	x	x	x	x	x	x	P	A
Stellar Science	David Sankel	x	x	x	x	x	x	P	V
Symantec	Mike Spertus	x	x	x	x	x	x	P	V
University of Chicago	Chanaka Liyanaarachchi	x	x	x				P	V